

FIFTEEN ROPE FERRY ROAD
WATERFORD, CT 06385-2886



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www.waterfordct.org

BOARD OF FINANCE
AGENDA

Waterford Town Hall
Budget Hearing

Wednesday, March 17, 2021
Zoom Meeting @ 7:00 p.m.

Topic: Board of Finance Budget Meeting
Time: Mar 17, 2021 07:00 PM Eastern Time (US and Canada)

Dial by your location

- +1 929 205 6099 US (New York)
- +1 301 715 8592 US (Washington DC)
- +1 312 626 6799 US (Chicago)

Meeting ID: 892 0796 4277

Passcode: 222698

Find your local number: <https://us02web.zoom.us/j/kqKoVnvz2>

1. Call to Order
2. Public Comment
3. 10111 – Building Maintenance
4. 10130 – Public Works
5. 10138 – Capital Improvements
6. 10139 – Debt Service
7. 10140 – Transfers to Capital and Non-Recurring Expenditure Fund
8. Adjournment

Ronald Fedor, Chairman

TOWN OF WATERFORD
GENERAL FUND
2021-2022 PROPOSED BUDGET

DEPT/AGENCY: 10111 BUILDING MAINTENANCE

LINE ITEM	DESCRIPTION	2019/2020 ACTUAL EXPENDED	2020/2021 RUM APPROP.	2020/2021 ADDITIONAL/ TRANSFERS	ACTUAL EXPEND & ENCUMBRAS OF 1/1/21	2021/2022 DEPT/ AGENCY REQUEST	2021/2022 SELECT MAN RECOMM.	2021/2022 RECOMMENDED BD OF (2/2/22)	2021/2022 BOARD OF FINANCE REDUCTIONS	2021/2022 RECOMMENDED BD OF FINANCE	BOF Approved \$ Increase	BOF Approved % Increase
PERSONNEL COSTS												
51140	FACILITIES COORDINATOR	53,071	76,500		36,190	76,500	76,500	76,500			(76,500)	-100.00%
51810	OVERTIME		0		110	0	0	0				
51910	FRINGE BENEFITS	0	75		0	75	75	75			(75)	-100.00%
51920	F.I.C.A	4,085	5,858		2,772	5,858	5,858	5,858			(5,858)	-100.00%
	SUBTOTAL	57,156	82,433	0	39,072	82,433	82,433	82,433	0	0	(82,433)	-100.00%
SERVICES												
52010	ADVERTISING	0	1,020		0	1,020	1,020	1,020			(1,020)	-100.00%
52040	SERVICE CONT. & REPAIRS	51,407	61,357		23,673	171,360	171,360	171,360			(61,357)	-100.00%
52090	FUEL OIL	3,563	6,735		940	129,061	129,061	129,061			(6,735)	-100.00%
52100	ELECTRICITY	58,969	60,000		14,644	343,343	343,343	343,343			(60,000)	-100.00%
52110	WATER	1,035	1,600		373	12,186	12,186	12,186			(1,600)	-100.00%
52120	SEWER	2,362	2,900		909	21,775	21,775	21,775			(2,900)	-100.00%
	SUBTOTAL	117,536	133,612	0	40,559	678,745	678,745	678,745	0	0	(133,612)	-100.00%
MATERIALS & SUPPLIES												
53020	OTHER SUPPLIES	18,643	10,000		4,000	8,000	8,000	8,000			(10,000)	-100.00%
	SUBTOTAL	18,643	10,000	0	4,000	8,000	8,000	8,000	0	0	(10,000)	-100.00%
IMPROVEMENTS												
55030	BUILDING IMPROVEMENTS	31,955	27,000		19,431	9,692	9,692	9,692			(27,000)	-100.00%
	SUBTOTAL	31,955	27,000	0	19,431	9,692	9,692	9,692	0	0	(27,000)	-100.00%
	DEPARTMENT TOTAL	225,090	253,045	0	103,042	778,870	778,870	778,870	0	0	(253,045)	-100.00%

TOWN OF WATERFORD
GENERAL FUND
2021-2022 PROPOSED BUDGET

DEPT/AGENCY: 10111 BUILDING MAINTENANCE

FUND AGENCY	DESCRIPTION	2019/2020	2020/2021	2020/2021	2020/2021	2021/2022
		ACTUAL EXPENDED	ACTUAL EXPENDED	ADDITIONAL TRANSFERS	ACTUAL EXPENDED	AGENCY REQUEST
	PERSONNEL COSTS					
51140	FACILITIES COORDINATOR		76,500			76,500
51910	FRINGE BENEFITS		75			75
51920	F.I.C.A		5,858			5,858
	SUBTOTAL	0	82,433	0	0	82,433
	SERVICES					
52010	ADVERTISING*		1,020			1,020
52040	SERVICE CONT. & REPAIRS		61,357			171,360
52090	FUEL OIL		6,735			129,061
52100	ELECTRICITY		60,000			343,343
52110	WATER		1,600			12,186
52120	SEWER		2,900			21,775
	SUBTOTAL	0	133,612	0	0	678,745
	MATERIALS & SUPPLIES					
53020	OTHER SUPPLIES		10,000			8,000
	SUBTOTAL	0	10,000	0	0	8,000
	IMPROVEMENTS					
55030	BUILDING IMPROVEMENTS		27,000			9,692
	SUBTOTAL	0	27,000	0	0	9,692
	DEPARTMENT TOTAL	0	253,045	0	0	778,870

BUDGET FUNCTION



Building Maintenance FISCAL YEAR 2022 BUDGET

Town of Waterford

Opening Statement

Facilities is more than fix what doesn't work. It is management of utilities, space utilization, renovations and replacements.

On the maintenance side Waterford has a hi-bred of on-call contractors, Board of Education maintenance staff and the Facilities Manager.

On the management of systems, within the building, each tenant was responsible for generators, heating systems, and alarms.

Departments with operations staff were at an advantage. They could "borrow" staff to fix small items.

Purely administrative departments had to work the system.

It worked because the personnel in the position made the system work. Remove that from the equation and it quickly fails. It is the system that needs to work, personnel manage the system

This is the first year that Facilities will fall under one Department. All the budgets from the following Departments will all be in one place.

- Public Works
- Senior Services
- Recreation & Parks
- Emergency Management
- Police
- Fire
- Library
- Youth & Family Services
- Town Hall (Planning & Zoning)

As each budget was developed by a different manager with a different focus and understanding about Facilities Management. Thus, this first year's budget will be a continuation of the past.

BUDGET FUNCTION

The Building Maintenance Budget funds the operation and maintenance of Town Buildings. The following are listed in the Town Ordinance as being under the control of this Department:

- Town Hall
- Library
- Emergency Operations Center
- Community Center
- Youth & Family services
- Police
- Public Works
- Jordan Park House
- Nevins Cottage

Under the direction of the Public Works Director, a Facilities Maintenance Coordinator manages all work at the Facilities listed and is responsible for routine building maintenance, utilities projects, and capital planning.

For FY 22, the Building Maintenance Budget will see two major changes in how the Town manages over 250,000 sf of space. First, the responsibility has been assigned to the Department of Public Works. Previously under the Planning Department, the Ordinance was changed in late 2020 aligning maintenance responsibilities under a department whose primary duties are to maintain the infrastructure. The second change was to remove the operations and maintenance budgets from each individual department budget and combined them under one budget. The result will be a better budget, and better to management of the maintenance costs and utilities usage. This also relieves each department head from a secondary duty allowing them to focus on their core duties. Consolidating critical building data, allows for common maintenance goals, long range component replacement to be planned, not reactive; and to consolidate maintenance contracts and contractors so that these can be publicly bid.

The Budget presented has been compiled with the assistance of the Finance Director. Department Heads provided their individual budgets in these areas from FY 21 that identified utilities, maintenance and repair budget that they had programmed. Unfortunately, there is not enough data to determine if any these budgets will carry the facility effort required through the fiscal year without additional funds being requested.

The Municipal Complex facility will be completed January of 2021. The operating costs for this building have also been estimated. Although the facility will be using natural gas for a heating source, the old buildings volume under the flat roof was far less than the sloped roofs of the new. Also, the square footage of this building has increase from 36,000 to just under 60,000 square feet.

5100 SERIES

10111-51140 – Municipal Facilities Manager	\$76,500	
10111-51910 – Fringe Benefits	\$ 75	
10111-51920 – FICA	\$ 5,858	
Total	\$82,433	
	FY22 Request	\$82,433

5200 SERIES

10111-52010 - Advertising

Funds for advertising are needed to support compliance with the Town's purchasing requirements. The Department works with the Purchasing Agent to issue RFPs and invitations to bid for service contracts and building maintenance. Advertisements are placed in the New London Day as part of the solicitation process.

FY22 Request \$1,020

10111-52040 – Service Contracts and Repairs

The Building Maintenance Budget primarily includes service contracts for facilities work associated with Town facilities. Contracts include services for HVAC maintenance, pest control, elevator maintenance, boiler and fire system inspections and generator maintenance.

Certain service contracts, such as custodial services provided to Town Hall, Public Works, Youth Services and the Public Safety Building (Library and Police Station have provide these services in their budgets) are included in the Building Maintenance Budget. In FY20, custodial services changed from BOE staff to a contracted service. Custodial services are the bulk of the costs associated with this line (\$68,254). The cost of custodial services is offset by a funding agreement between the Town and Board of Education. The cost of custodial services at Town Hall, however the \$37,000 from the BOE is not included in the budgetrequest. These funds are provided from the BOE in an annual transfer.

The Town will continue to contract for HVAC preventative maintenance. In FY21, this budget also assumed the cost of bi-annual preventative maintenance of HVAC equipment used at the five cell tower sites to maintain emergency radio systems. The FY22 budget also includes a new a bi-annual preventative maintenance program for the HVAC controls at the Community Center.

The Facilities Manager's responsibilities include being on-call to address building emergencies that occur outside of regular business hours. The position requires significant time in the field. A mobile phone and an iPad are critical tools to maintain efficiency when working at locations throughout Town.

The following are charges included in this line item:

• Pest Control	\$ 5,849
• Maintenance/Repair	\$108,696
• HVAC Preventive Maintenance	\$ 14,717
• Fire Extinguisher Inspections	\$ 1,772
• Fire Alarm Testing	\$ 1,531
• Sprinkler Maintenance	\$ 1,928
• Cooling Tower	\$ 927
• Elevators	\$ 7,064
• Generator	\$ 550
• Custodial Services	\$ 40,476
• Overhead Door Maintenance	\$ 2,850

Total \$186,360

FY22 Request \$171,360

10111-52090 Fuel Oil

This line item is for fuel to heat the town's facilities. The fuel is either natural gas or heating oil. The Municipal Complex has transitioned from heating oil to natural gas, but as we prepare this budget, there has not been a full year of consumption.

FY22 Request \$129,061

10111-52100 Electricity

Electricity costs \$.085 per kilowatt hour for the Town Hall. The Town purchases electricity through the Connecticut Conference of Municipalities (CCM) Purchasing Program. This program is designed to assist Towns in selecting the best available rates and contract terms for purchasing electricity. The kilowatt hour rate includes the CCM program participation fee. Electricity charges also include a generation fee from Constellation. The proposed budget for electricity in FY22 is based on the averages from the departments as submitted.

FY22 Request \$343,343

10111-52110 Water

FY22 Request \$12,186

10111-52120 Sewer

50% of the sewer user fee is based on water consumption and 50% is a fixed cost related to the meter size. The requested amount is based on historic water consumption.

FY22 Request \$21,775

5300 SERIES

10111-53020 – Other Supplies

This line item is used for projects and supplies. Funds are used to pay for supplies related to building maintenance. Supplies regularly needed include electrical, plumbing, paint and lumber. Funds are also used to purchase items including flags, batteries for flashlights used to investigate and troubleshoot issues, first aid kits for offices, keys, and custodial supplies.

FY22 Request \$8,000

5500 SERIES

10111-55030 – Public Improvements

This line is used to pay for repairs to Town buildings that are not covered in preventive maintenance contracts. These funds typically cover materials for work completed with BOE labor and both materials and work performed by outside contractors hired to complete specialty work that is not performed by the Board of Education facilities staff. These projects are managed by Public Works.

Examples of work completed in FY21 to date include roof patching, gutter repairs, replacing broken windows, replacing parking lot lights, and repairing bathroom fixtures. The biggest project is the bathrooms at the Waterford Beach, which have been a collaborative effort. This project is projected to be completed in the spring of 2021.

FY22 Request \$9,692

DEPT/AGENCY:

10111

BUILDING MAINTENANCE

LINE ITEM	DESCRIPTION	COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5
		2019/2020 ACTUAL EXPENDED	2020/2021 RTM APPROP.	2020/2021 ADDITIONAL/ TRANSFERS	ACTUAL EXPEND & ENCUMB AS OF 1/1/21	2021/2022 DEPT/ AGENCY REQUEST
	PERSONNEL COSTS					
51140	FACILITIES COORDINATOR		76,500			76,500
51910	FRINGE BENEFITS		75			75
51920	F.I.C.A		5,858			5,858
	SUBTOTAL	0	82,433	0	0	82,433
	SERVICES					
52010	ADVERTISING*		1,020			1,020
52040	SERVICE CONT. & REPAIRS		61,357			171,360
52090	FUEL OIL		6,735			129,061
52100	ELECTRICITY		60,000			343,343
52110	WATER		1,600			12,186
52120	SEWER		2,900			21,775
	SUBTOTAL	0	133,612	0	0	678,745
	MATERIALS & SUPPLIES					
53020	OTHER SUPPLIES		10,000			8,000
	SUBTOTAL	0	10,000	0	0	8,000
	IMPROVEMENTS					
55030	BUILDING IMPROVEMENTS		27,000			9,692
	SUBTOTAL	0	27,000	0	0	9,692
	DEPARTMENT TOTAL	0	253,045	0	0	778,870

TOWN OF WATERFORD								
PERSONNEL WORKSHEET - Building Maintenance								
2021/2022 FISCAL YEAR								
								LINE 51920
DATE OF HIRE	POSITION	HOURS WORKED/ WEEK	HOURLY RATE	SALARY 2020/2021	SALARY 2021/2022	LONGEVITY	TOTAL EMPLOYEE SALARY	PAYROLL TAXES (FICA)
Vacant	Municipal Facilities Manager	40	36.78	\$76,500.00	76,500	0	76,500	5,852
							0	0
							0	0
							0	0
							0	0
							0	0
							0	0
51810 - OVERTIME							0.00	0.00
51920 - FRINGE							75.00	5.74
						Total	76,575	5,858
TOTALS - DEPARTMENT							82,433.00	

TOWN OF WATERFORD FRINGE BENEFIT WORKSHEET 2021-2022 FISCAL YEAR				
			LINE 51910	LINE 51920
POSITION	CLOTHING ALLOWANCE	HRA FUNDING	TOTAL FRINGE BENEFITS	PAYROLL TAXES (F.I.C.A.)
Municipal Facilities Manager	75.00		75.00	5.74
			0.00	0.00
			0.00	0.00
			0.00	0.00
			0.00	0.00
			0.00	0.00
			0.00	0.00
			0.00	0.00
			0.00	0.00
TOTAL - FRINGE BENEFITS	75.00	0.00	75.00	5.74
				SEE NOTE

NOTE
This amount should be added to the amount of FICA calculated on your salary worksheet

One goal of the First Selectman's Office is to increase efficiencies town-wide across departments. The FY22 recommended budget includes a step to meet this goal. The proposed budget moves all utility and building maintenance costs from individual department budgets to one facility maintenance budget. Department budgets can fluctuate from year to year due to costs beyond their control (i.e. fuel increases, electrical rate increases, etc.) and consolidating these costs under one budget will allow stabilization of individual budgets that reflect actual department cost without the fluctuating costs of utility rate changes. Utility expenditures will continue to be tracked and reported by department to allow transparency on total department

Below shows the difference between the FY22 proposed department budgets with the utilities removed and department budgets with utilities included with FY21 level funding.

Department	FY22 Department Budgets with Utilities/ moved to Facilities Maintenance Budget (as proposed)	FY22 Department Budgets with Utilities Included (level funding)	FY22 Department Budgets with Utilities & Maintenance Included (level funding)		
	Dollar Increase/ Decrease	Percentage Increase/ Decrease	Dollar Increase/ Decrease	Percentage Increase/ Decrease	
Library	10136	(70,188)	-6.56%	(23,357)	-2.18%
Youth & Family	10119	(12,109)	-4.95%	4,741	1.94%
Emergency Mgt	10122	(29,593)	-2.26%	10,953	1.01%
Fire	10123	309,593	9.98%	431,377	13.92%
Police	10129	(29,053)	-0.45%	45,236	0.70%
Public Works	10130	20,447	0.44%	95,047	2.03%
Senior Services	10135	(56,638)	-10.33%	(15,234)	-2.78%
Rec & Park*	10137	(61,456)	-4.07%	(1,577)	-0.10%
Building Maint	10111	525,825	207.80%	54,925	21.71%

***Note that some utility costs for separate park and beach buildings are currently still budgeted in the Rec & Park budget.**

****Utilities include Heating Fuel, Electricity, Water & Sewer**

Increased Efficiencies

- Increased Efficiencies**
- One location to track utility expenditures and ensure the town is receiving correct volume rates and discounts based on town-wide usage and not individual department usage.
 - One department to manage all facility maintenance contracts and work orders across the town. Consolidating individual maintenance contracts into one town-wide contract will allow better negotiating for volume discounts.
 - Accounting for all utility expenditures will now be budgeted in consistent account lines. Currently, account lines can vary by department in how utilities are budgeted which will allow more accurate reporting.
 - Allows department heads to focus attention on their departments and programming and not maintaining buildings.

FY21 BUDGETED AMOUNTS BY DEPARTMENT

	52040			FIRE		52100		52115	52110	52120	52090
	MAINTENANCE/ REPAIR	PEST CONTROL	EXTINGUISHER INSPECTION	ELECTRICITY		WATER/ SEWER	WATER	SEWER	FUEL/OIL/ GAS		
LIBRARY (10136)	11,155				34,000		940	940	10,951		57,986
FIRE (10123)	4,000		300		62,383		5,746	8,645	45,410		126,484
POLICE (10129)	19,194	888	720		52,223	4,500			17,566		95,091
EMERGENCY MGMT (10122)	39,411	638	825		35,546						76,420
REC & PARK (10137)	9,182	480	203		32,219	2,220	6,680	2,759	15,318		69,061
SENIOR SERVICES (10135)	9,794	480	32		30,876	2,220			8,308		51,710
PUBLIC WORKS (10130)	4,922	875	883		25,400		8,100		41,100		81,280
YOUTH & FAMILY (10119)	-	-	-		16,000		200	650			16,850
SUBTOTAL	97,658	3,361	2,963		288,647	8,940	21,666	12,994	138,653		574,882

BLDG MAINT (10111)	58,606	2,751	-		60,000		1,600	2,900	6,735		132,592
TOTALS	156,264	6,112	2,963		348,647	8,940	23,266	15,894	145,388		707,474

TOTAL BUDGETED BY DEPARTMENTS FOR FY 21

707,474

FY22 BUDGETED AMOUNTS BY DEPARTMENT

	52040				52100	52115	52110	52120	52090
	MAINTENANCE/ REPAIR	PEST CONTROL	FIRE EXTINGUISHER INSPECTION	ELECTRICITY	WATER/ SEWER	WATER	SEWER	FUEL/OIL/ GAS	
LIBRARY (10136)	700								700
FIRE (10123)	4,000			-		-	-		4,000
POLICE (10129)				-	-			-	-
EMERGENCY MGMT (10122)	-	-	-	-	-	-	-	-	-
REC & PARK (10137)				11,163		4,420	2,775	6,691	25,049
SENIOR SERVICES (10135)				-	-	-	-	-	-
PUBLIC WORKS (10130)		-	-		-	-	-	-	-
YOUTH & FAMILY (10119)									-
SUBTOTAL	4,700	-	-	11,163	-	4,420	2,775	6,691	29,749
BLDG MAINT (10111)	163,739	5,849	1,772	343,343		12,186	21,775	129,061	677,725
TOTALS	168,439	5,849	1,772	354,506	-	16,606	24,550	135,752	707,474
TOTAL BUDGETED BY DEPARTMENTS FOR FY 21									707,474

52040		FIRE		52100	52115	52110	52120	52090
MAINTENANCE/ REPAIR	PEST CONTROL	EXTINGUISHER INSPECTION	ELECTRICITY	WATER/ SEWER	WATER	SEWER	FUEL/OIL/ GAS	
156,264	6,112	2,963	348,647	8,940	23,266	15,894	145,388	707,474
168,439	5,849	1,772	354,506	-	16,606	24,550	135,752	707,474

FY21 BUDGET

FY22 BUDGET

DIFFERENCE (+/-)

Water & Sewer Difference (+/-)

FY21 TOTAL FACILITY MAINTENANCE BUDGET	707,474
FY22 TOTAL FACILITY MAINTENANCE BUDGET	707,474
DIFFERENCE (+/-) Increase or Decrease	-

12,175	(263)	(1,191)	5,859	(8,940)	(6,660)	8,656	(9,636)
						(6,944)	

NOTES:

- FY22 Library Maintenance - covers costs needed by the library groundskeeper to maintain the grounds.
- FY22 Fire Maintenance - covers maintenance at the fire houses which was not moved under the facility manager responsibilities.
- FY22 Rec & Park Utilities - separate Recreation & Park buildings that are apart from the community center are still currently being budgeted under the department as open spaces, parks, and beach buildings.

CONDITIONS OF AGREEMENT

Conditions of the maintenance and periodic inspection agreement are as follows:

- (1) The program covers normal maintenance limited to routine inspections, adjustments, lubrication and tightening of fasteners. It does not include replacement parts or the labor for their installation; if required after inspection.

Periodic inspections and maintenance as outlined herewith will be conducted as per the schedule noted for each of the indicated items (place an S for Sectional Doors, R for Rolling Doors or L for Loading Dock Equipment beside the applicable inspection period):

Monthly _____ Semi-Annually _____ Other (specify) _____
Quarterly _____ Annually X

This program will cover 6 sectional doors, _____ rolling doors and 6 door operators, as detailed on the following data sheets. This program will also cover _____ dock levelers _____ dock seals and _____ dock shelters. The total sum for periodic inspections shall be \$1,250.00 (This total is based on an hourly rate of \$80.00 per man hour plus tax & miscellaneous costs).

OPTIONS:

Please indicate which of the following options will apply to this agreement in reference to repair work recommended after inspections are completed:

(A) Necessary minor replacement parts up to the amount of \$ _____ will be installed when performing preventive maintenance and invoiced as extra to the agreed upon periodic fee for preventive maintenance inspections.

(B) A detailed list of recommended replacement parts will be supplied after each inspection with a quoted price for parts and installation. Authorization must be obtained prior to proceeding with installation.

- (2) Work performed under this agreement will be accomplished during normal working hours between 8:00 A.M. and 4:00 P.M. Monday through Friday. This agreement does not cover emergency service calls, which will be handled at our emergency rate of \$120.00 per man-hour for calls dispatched between the hours of 4:00 P.M. and 8:00 A.M. Overtime rates shall commence when any call is received after 4:00 P.M. and will be performed at the rate of \$120.00 per man-hour. Special overtime rates will apply on weekends and holidays at the rate of \$160.00 per man-hour.
- (3) The Preventive Maintenance Program will not cover the following:
Damage to doors, operators or loading dock equipment
Any electrical problems created by insufficient voltage or incorrect hook-up.
- (4) Overhead Door Company of Norwich, Inc. shall not be liable for specific, incidental or consequential damages or losses caused by any acts beyond the reasonable control of Overhead Door Company of Norwich, Inc. misuses or abuse of the doors, door operators or loading dock equipment by others.
- (5) Service will not be rendered under this agreement in any case that the customer has a past due account.
- (6) It is agreed that either party will have the right to cancel this program at any time with written notice.
- (7) This agreement shall not become effective until the equipment is inspected and accepted by Overhead Door Company of Norwich, Inc.

Agreed and accepted on this _____ day of _____ 2020.

Waterford Public Works/New Building #1

Company Name:

Signature

Title:

1000 Hartford Turnpike, Waterford

Address:

860-444-5864/860-442-9037

Phone / Fax:

Overhead Door Company of Norwich

Company Name:

Joe Corron

Signature

Sales Department

Title:

88 Route 2A Preston, Ct 06365

Address:

860-889-2848 / 860-889-7711

Phone / Fax:

First 6 Doors come off warranty May 2021

CONDITIONS OF AGREEMENT

Conditions of the maintenance and periodic inspection agreement are as follows:

- (1) The program covers normal maintenance limited to routine inspections, adjustments, lubrication and tightening of fasteners. It does not include replacement parts or the labor for their installation; if required after inspection.

Periodic inspections and maintenance as outlined herewith will be conducted as per the schedule noted for each of the indicated items (place an S for Sectional Doors, R for Rolling Doors or L for Loading Dock Equipment beside the applicable inspection period):

Monthly _____ Semi-Annually _____ Other (specify) _____
Quarterly _____ Annually X _____

This program will cover 5 sectional doors, _____ rolling doors and 5 door operators, as detailed on the following data sheets. This program will also cover _____ dock levelers _____ dock seals and _____ dock shelters. The total sum for periodic inspections shall be \$680.00 (This total is based on an hourly rate of \$80.00 per man hour plus tax & miscellaneous costs)

OPTIONS:

Please indicate which of the following options will apply to this agreement in reference to repair work recommended after inspections are completed:

____ (A) Necessary minor replacement parts up to the amount of \$ _____ will be installed when performing preventive maintenance and invoiced as extra to the agreed upon periodic fee for preventive maintenance inspections.

____ (B) A detailed list of recommended replacement parts will be supplied after each inspection with a quoted price for parts and installation. Authorization must be obtained prior to proceeding with installation.

- (2) Work performed under this agreement will be accomplished during normal working hours between 8:00 A.M. and 4:00 P.M. Monday through Friday. This agreement does not cover emergency service calls, which will be handled at our emergency rate of \$120.00 per man-hour for calls dispatched between the hours of 4:00 P.M. and 8:00 A.M. Overtime rates shall commence when any call is received after 4:00 P.M. and will be performed at the rate of \$120.00 per man-hour. Special overtime rates will apply on weekends and holidays at the rate of \$160.00 per man-hour.
- (3) The Preventive Maintenance Program will not cover the following:
Damage to doors, operators or loading dock equipment
Any electrical problems created by insufficient voltage or incorrect hook-up.
- (4) Overhead Door Company of Norwich, Inc. shall not be liable for specific, incidental or consequential damages or losses caused by any acts beyond the reasonable control of Overhead Door Company of Norwich, Inc. misuses or abuse of the doors, door operators or loading dock equipment by others.
- (5) Service will not be rendered under this agreement in any case that the customer has a past due account.
- (6) It is agreed that either party will have the right to cancel this program at any time with written notice.
- (7) This agreement shall not become effective until the equipment is inspected and accepted by Overhead Door Company of Norwich, Inc.

Agreed and accepted on this _____ day of _____ 2020.

Waterford Public Works/New Building #2

Company Name:

Signature

Title:

1000 Hartford Turnpike, Waterford

Address:

860-444-5864/860-442-9037

Phone / Fax:

Overhead Door Company of Norwich

Company Name:

Joe Corron

Signature

Sales Department

Title:

88 Route 2A Preston, Ct 06365

Address:

860-889-2848 / 860-889-7711

Phone / Fax:

Second 5 Doors will come off warranty Jan. 2021

CONDITIONS OF AGREEMENT

Conditions of the maintenance and periodic inspection agreement are as follows:

- (1) The program covers normal maintenance limited to routine inspections, adjustments, lubrication and tightening of fasteners. It does not include replacement parts or the labor for their installation; if required after inspection.

Periodic inspections and maintenance as outlined herewith will be conducted as per the schedule noted for each of the indicated items (place an S for Sectional Doors, R for Rolling Doors or L for Loading Dock Equipment beside the applicable inspection period):

Monthly _____ Semi-Annually _____ Other (specify) _____
 Quarterly _____ Annually X _____

This program will cover 7 sectional doors, _____ rolling doors and 7 door operators, as detailed on the following data sheets. This program will also cover _____ dock levelers _____ dock seals and _____ dock shelters. The total sum for periodic inspections shall be \$920.00 (This total is based on an hourly rate of \$80.00 per man hour plus tax & miscellaneous costs)

OPTIONS:

Please indicate which of the following options will apply to this agreement in reference to repair work recommended after inspections are completed:

- ____ (A) Necessary minor replacement parts up to the amount of \$ _____ will be installed when performing preventive maintenance and invoiced as extra to the agreed upon periodic fee for preventive maintenance inspections.
- ____ (B) A detailed list of recommended replacement parts will be supplied after each inspection with a quoted price for parts and installation. Authorization must be obtained prior to proceeding with installation

- (2) Work performed under this agreement will be accomplished during normal working hours between 8:00 A.M. and 4:00 P.M. Monday through Friday. This agreement does not cover emergency service calls, which will be handled at our emergency rate of \$120.00 per man-hour for calls dispatched between the hours of 4:00 P.M. and 8:00 A.M. Overtime rates shall commence when any call is received after 4:00 P.M. and will be performed at the rate of \$120.00 per man-hour. Special overtime rates will apply on weekends and holidays at the rate of \$160.00 per man-hour.
- (3) The Preventive Maintenance Program will not cover the following:
 Damage to doors, operators or loading dock equipment
 Any electrical problems created by insufficient voltage or incorrect hook-up.
- (4) Overhead Door Company of Norwich, Inc. shall not be liable for specific, incidental or consequential damages or losses caused by any acts beyond the reasonable control of Overhead Door Company of Norwich, Inc. misuses or abuse of the doors, door operators or loading dock equipment by others.
- (5) Service will not be rendered under this agreement in any case that the customer has a past due account.
- (6) It is agreed that either party will have the right to cancel this program at any time with written notice.
- (7) This agreement shall not become effective until the equipment is inspected and accepted by Overhead Door Company of Norwich, Inc.

Agreed and accepted on this _____ day of _____ 2020.

Waterford Public Works/Waterford Police

Company Name:

Signature

Title:

1000 Hartford Turnpike, Waterford

Address:

860-444-5864/860-442-9037

Phone / Fax:

Overhead Door Company of Norwich

Company Name:

Joe Corron

Signature

Sales Department

Title:

88 Route 2A Preston, Ct 06365

Address:

860-889-2848 / 860-889-7711

Phone / Fax:

Police Dept.

TOWN OF WATERFORD, CONNECTICUT
STATEMENT OF EXPENDITURES AND OTHER FINANCING USES-
ORIGINAL BUDGET AND ACTUAL-GENERAL FUND
FOR THE FIVE YEARS ENDED JUNE 30, 2020

	FY2020	FY2019	FY2018	FY2017	FY2016
	ORIGINAL	ORIGINAL	ORIGINAL	ORIGINAL	ORIGINAL
	FY2020	FY2019	FY2018	FY2017	FY2016
BUDGET ACTUAL BUDGET ACTUAL BUDGET ACTUAL BUDGET ACTUAL					
BUILDING MAINTENANCE:					
PERSONEL COSTS:					
10111-51140-101-010-11-00-51 FACILITIES COORDINATOR	70,587	53,071	27,629	25,358	25,656
10111-51910-101-010-11-00-51 FRINGE BENEFITS	75	0	75	0	75
10111-51920-101-010-11-00-51 F.I.C.A.	5,406	4,085	2,120	1,940	1,963
Total PERSONEL COSTS	76,068	57,155	29,824	27,298	27,694
SERVICES:					
10111-52010-101-010-11-00-52 ADVERTISING	1,020	0	1,020	863	1,020
10111-52040-101-010-11-00-52 SERVICE CONT. & REPAIRS	51,675	51,407	61,262	52,888	63,949
10111-52090-101-010-11-00-52 FUEL OIL	6,720	3,563	7,071	4,251	8,748
10111-52100-101-010-11-00-52 ELECTRICITY	60,000	58,969	60,208	70,201	61,820
10111-52110-101-010-11-00-52 WATER	1,583	1,035	1,637	1,433	1,536
10111-52120-101-010-11-00-52 SEWER	2,899	2,362	3,013	2,521	2,797
Total SERVICES	123,897	117,336	134,211	132,157	139,870
MATERIALS & SUPPLIES:					
10111-53020-101-010-11-00-53 OTHER SUPPLIES	10,000	18,643	10,000	8,576	28,620
Total MATERIALS & SUPPLIES	10,000	18,643	10,000	8,576	28,620
CAPITAL IMPROVEMENTS:					
10111-55030-101-010-11-00-55 PUBLIC IMPROVEMENTS	27,000	31,955	27,000	25,825	20,000

Total CAPITAL IMPROVEMENTS

27,000 31,955 27,000 25,825 20,000 49,276 18,000 23,919 18,000 26,891

TOTAL

236,965 225,089 201,035 193,856 216,184 219,569 168,147 148,754 184,308 161,048

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Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

06/30/20

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FOR 2020 13.

ACCOUNTS FOR:	ORIGINAL APPROR	REVISED BUDGET	YTD EXPENDED	MTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
11. BUILDING MAINTENANCE							
101 GENERAL FUND							
10111 BUILDING MAINTENANCE							
51140 FACILITIES COORDINATOR							
10111 51140 FACILITIES COORDINATOR	70,587	61,137	53,070.51	.00	.00	8,066.49	86.8%
51910 FRINGE BENEFITS							
10111 51910 FRINGE BENEFITS	75	75	.00	.00	.00	75.00	.0%
51920 F.I.C.A.							
10111 51920 F.I.C.A.	5,406	5,406	4,084.77	.00	.00	1,321.23	75.6%
52010 ADVERTISING							
10111 52010 ADVERTISING	1,020	1,020	.00	.00	.00	1,020.00	.0%
52040 SERVICE CONT AND REPAIRS							
10111 52040 SERVICE CONT. AND REPA	51,675	51,675	51,407.45	1,976.95	.00	267.55	99.5%
52090 HEATING FUEL							
10111 52090 FUEL OIL	6,720	6,720	3,562.76	.00	.00	3,157.24	53.0%
52100 ELECTRICITY							
10111 52100 ELECTRICITY	60,000	60,000	58,969.28	.00	.00	1,030.72	98.3%
52110 WATER							
10111 52110 WATER	1,583	1,583	1,034.79	.00	.00	548.21	65.4%



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Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

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FOR 2020 13

ACCOUNTS FOR:	ORIGINAL APPROP	REVISED BUDGET	YTD EXPENDED	MTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
1.1 BUILDING MAINTENANCE							
52120 SEWER							
10111 52120 SEWER	2,899	2,899	2,362.00	.00	.00	537.00	81.5%
53020 OTHER SUPPLIES							
10111 53020 OTHER SUPPLIES	10,000	19,450	18,642.93	124.95	.00	807.07	95.9%
55030 BUILDING IMPROVEMENTS							
10111 55030 PUBLIC IMPROVEMENTS	27,000	37,000	31,954.54	723.11	.00	5,045.46	86.4%
TOTAL GENERAL FUND	236,965	246,965	225,089.03	2,825.01	.00	21,875.97	91.1%



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Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

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FOR 2020 13

ACCOUNTS FOR:	ORIGINAL APPROP	REVISED BUDGET	YTD EXPENDED	MTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
11 BUILDING MAINTENANCE							
205 CAPITAL-RECURRING EXP FUND							
20511 CNR EXPENDITURES BLDG MAINT							
57767 NEVINS COTTAGE STRUCTURAL REPA							
20511 57767 NEVINS COTTAGE STRUCTU	780	50,400	7,692.00	.00	.00	42,708.00	15.3%
57805 YSB FLOORING							
20511 57805 YSB FLOORING	70,000	70,000	24,388.56	.00	.00	45,611.44	34.8%
57818 TOWN HALL FLOORING							
20511 57818 TOWN HALL FLOORING	245,000	245,000	154,265.33	.00	.00	90,734.67	63.0%
57819 YSB ROOF REPLACEMENT							
20511 57819 YSB ROOF REPLACEMENT	115	0	.00	.00	.00	.00	.0%
57840 PLAN OF CONSERVATION&DEVELOPME							
20511 57840 PLAN OF CONSERVATION&D	100,000	100,000	.00	.00	.00	100,000.00	.0%
57845 BOILER REPLACEMENT @ CC							
20511 57845 BOILER REPLACEMENT @ C	68,263	21,855	19,775.30	.00	.00	2,080.00	90.5%
TOTAL CAPITAL-RECURRING EXP F	484,158	487,255	206,121.19	.00	.00	281,134.11	42.3%



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Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

06/30/20

FOR 2020 13

ACCOUNTS FOR:
11 BUILDING MAINTENANCE

ORIGINAL
APPROP

REVISED
BUDGET

YTD EXPENDED

MTD EXPENDED

ENCUMBRANCES

AVAILABLE
BUDGET

PCT
USED

300 CAPITAL IMPROVEMENTS FUND

31117 MUNICIPAL BUILDING MAINTENANCE

55803 PARKING LOT YSB/PD

31117 55803 PARKING LOT YSB/PD

31118 BLDG MAINTENANCE FY18 CIF

55803 PARKING LOT YSB/PD

31118 55803 PARKING LOT YSB/PD

31119 FY19 MUNICIPAL BUILDING MAINT

55829 POLICE & PUBLIC SAFETY HVAC ST

31119 55829 POLICE & PUBLIC SAFETY

55834 TOWN HALL FIRE SYSTEM

31119 55834 TOWN HALL FIRE SYSTEM

55836 YSB FIRE SYSTEM

31119 55836 YSB FIRE SYSTEM

31120 BUILDING MAINTENANCE FY19-20

55851 ADA IMPROVEMENTS YSB/PD

31120 55851 ADA IMPROVEMENTS YSB/P

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Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

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FOR 2020 13

ACCOUNTS FOR:
11 BUILDING MAINTENANCE

	ORIGINAL APPROP	REVISED BUDGET	YTD EXPENDED	MTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
55852 TOWN HALL BATHROOMS							
31120 55852 TOWN HALL BATHROOMS	87,500	87,500	.00	.00	.00	87,500.00	.0%
55853 AUDITORIUM SEATING UPGRADE							
31120 55853 AUDITORIUM SEATING URG	12,760	12,760	.00	.00	.00	12,760.00	.0%
TOTAL CAPITAL IMPROVEMENTS FUND	704,753	704,753	47,372.50	.00	.00	657,380.00	6.7%
TOTAL BUILDING MAINTENANCE	1,425,876	1,438,973	478,582.72	2,825.01	.00	960,390.08	33.3%
TOTAL EXPENSES	1,425,876	1,438,973	478,582.72	2,825.01	.00	960,390.08	



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Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

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FY21

FOR 2021 05

ACCOUNTS FOR:
11 BUILDING MAINTENANCE

ORIGINAL
APPROP

REVISED
BUDGET

YTD EXPENDED

MTD EXPENDED

ENCUMBRANCES

AVAILABLE
BUDGET

PCT
USED

101 GENERAL FUND

10111 BUILDING MAINTENANCE

51140 FACILITIES COORDINATOR

10111 51140 FACILITIES COORDINATOR

51910 PRINGE BENEFITS

10111 51910 PRINGE BENEFITS

51920 F.I.C.A.

10111 51920 F.I.C.A.

52010 ADVERTISING

10111 52010 ADVERTISING

52040 SERVICE CONT AND REPAIRS

10111 52040 SERVICE CONT, AND REPA

52090 HEATING FUEL

10111 52090 FUEL OIL

52100 ELECTRICITY

10111 52100 ELECTRICITY

52110 WATER

10111 52110 WATER

46,194.31

39.6%

.00

5,884.60

30,305.69

76,500

76,500

.00

75.00

.0%

.00

.00

.00

75

75

3,544.14

39.5%

.00

449.20

2,313.85

5,858

5,858

1,020.00

.0%

.00

.00

.00

1,020

1,020

37,684.59

38.6%

50,093.55

7,443.53

-26,421.14

61,357

61,357

5,794.53

14.0%

.00

466.18

940.47

6,735

6,735

45,396.59

24.3%

.00

313.55

14,603.41

60,000

60,000

1,226.85

23.3%

.00

373.15

373.15

1,600

1,600



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Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

11/30/20

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FOR 2021 05

ACCOUNTS FOR:
11 BUILDING MAINTENANCE

	ORIGINAL APPROP	REVISED BUDGET	YTD EXPENDED	MTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
52120 SEWER							
10111 52120 SEWER	2,900	2,900	908.72	.00	.00	1,991.28	31.3%
53020 OTHER SUPPLIES							
10111 53020 OTHER SUPPLIES	10,000	10,000	1,627.93	511.25	2,372.07	6,000.00	40.0%
55030 BUILDING IMPROVEMENTS							
10111 55030 PUBLIC IMPROVEMENTS	27,000	27,000	7,613.98	.00	2,940.00	16,446.02	39.1%
TOTAL BUILDING MAINTENANCE	253,045	253,045	32,266.07	15,441.46	55,405.62	165,373.31	34.6%
TOTAL GENERAL FUND	253,045	253,045	32,266.07	15,441.46	55,405.62	165,373.31	34.6%

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Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

11/30/20

FOR 2021 05

ACCOUNTS FOR:
11 BUILDING MAINTENANCE

ORIGINAL
APPROP

REVISED
BUDGET

YTD EXPENDED

MTD EXPENDED

ENCUMBRANCES

AVAILABLE
BUDGET

PCT
USED

205 CAPITAL&NON-RECURRING EXP FUND

20511 CNR EXPENDITURES BLDG MAINT

57767 NEVINS COTTAGE STRUCTURAL REPA

20511 57767 NEVINS COTTAGE STRUCTU

57805 YSB FLOORING

20511 57805 YSB FLOORING

57818 TOWN HALL FLOORING

20511 57818 TOWN HALL FLOORING

57840 PLAN OF CONSERVATION&DEVELOPME

20511 57840 PLAN OF CONSERVATION&D

57845 BOILER REPLACEMENT @ CC

20511 57845 BOILER REPLACEMENT @ C

57859 EUGENE ONEILL ROOF REPLACMNT

20511 57859 EUGENE ONEILL ROOF REP

TOTAL CNR EXPENDITURES BLDG MAINT

TOTAL CAPITAL&NON-RECURRING EXP F

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Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

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FOR 2021 05

ACCOUNTS FOR:
11 BUILDING MAINTENANCE

	ORIGINAL APPROP	REVISED BUDGET	YTD EXPENDED	MTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
300 CAPITAL IMPROVEMENTS FUND							
31117 MUNICIPAL BUILDING MAINTENANCE							
55803 PARKING LOT YSB/PD							
31117 55803 PARKING LOT YSB/PD	292,800	292,800	.00	.00	.00	292,800.00	.0%
TOTAL MUNICIPAL BUILDING MAINTENANCE	292,800	292,800	.00	.00	.00	292,800.00	.0%
31118 BLDG MAINTENANCE FY18 CIF							
55803 PARKING LOT YSB/PD							
31118 55803 PARKING LOT YSB/PD	177,320	177,320	1,125.00	1,125.00	3,375.00	172,820.00	2.5%
TOTAL BLDG MAINTENANCE FY18 CIF	177,320	177,320	1,125.00	1,125.00	3,375.00	172,820.00	2.5%
31120 BUILDING MAINTENANCE FY19-20							
55851 ADA IMPROVEMENTS YSB/PD							
31120 55851 ADA IMPROVEMENTS YSB/P	87,000	87,000	.00	.00	.00	87,000.00	.0%
55852 TOWN HALL BATHROOMS							
31120 55852 TOWN HALL BATHROOMS	87,500	87,500	.00	.00	.00	87,500.00	.0%
55853 AUDITORIUM SEATING UPGRADE							
31120 55853 AUDITORIUM SEATING UPG	12,760	12,760	.00	.00	.00	12,760.00	.0%
TOTAL BUILDING MAINTENANCE FY19-2	187,260	187,260	.00	.00	.00	187,260.00	.0%



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Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

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FOR 2021 05

ACCOUNTS FOR:
11 BUILDING MAINTENANCE

	ORIGINAL APPROP	REVISED BUDGET	YTD EXPENDED	MTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
31121 BUILDING MAINTENANCE FY 2021							
55851 ADA IMPROVEMENTS YSB/PD							
31121 55851 ADA IMPROVEMENTS YSB/P	0	80,700	.00	.00	.00	80,700.00	.0%
55852 TOWN HALL BATHROOMS							
31121 55852 TOWN HALL BATHROOMS	0	25,000	.00	.00	.00	25,000.00	.0%
TOTAL BUILDING MAINTENANCE FY 2021	0	105,700	.00	.00	.00	105,700.00	.0%
TOTAL CAPITAL IMPROVEMENTS FUND	657,380	763,080	1,125.00	1,125.00	3,375.00	758,580.00	.6%
TOTAL BUILDING MAINTENANCE	1,256,559	1,362,259	68,070.43	17,366.46	115,226.37	1,178,962.31	13.5%
TOTAL EXPENSES	1,256,559	1,362,259	68,070.43	17,366.46	115,226.37	1,178,962.31	

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YTD Electricity



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Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

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FOR 2021 13

ACCOUNTS FOR:
101 GENERAL FUND

	ORIGINAL APPROP	TRANSFERS/ADJUSTMENTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
10111 BUILDING MAINTENANCE							
10111 52100 ELECTRICITY	60,000	0	60,000	31,347.69	.00	28,652.31	52.2%
TOTAL BUILDING MAINTENANCE	60,000	0	60,000	31,347.69	.00	28,652.31	52.2%
10119 YOUTH SERVICE BUREAU							
10119 52100 ELECTRICITY	16,000	0	16,000	7,993.97	.00	8,006.03	50.0%
TOTAL YOUTH SERVICE BUREAU	16,000	0	16,000	7,993.97	.00	8,006.03	50.0%
10122 EMERGENCY MANAGEMENT							
10122 52100 ELECTRICITY	35,546	0	35,546	22,204.39	.00	13,341.61	62.5%
TOTAL EMERGENCY MANAGEMENT	35,546	0	35,546	22,204.39	.00	13,341.61	62.5%
10123 FIRE SERVICES							
10123 52100 ELECTRICITY	62,383	0	62,383	36,735.52	.00	25,647.48	58.9%
TOTAL FIRE SERVICES	62,383	0	62,383	36,735.52	.00	25,647.48	58.9%
10129 POLICE DEPARTMENT							
10129 52100 ELECTRICITY	52,223	0	52,223	30,416.90	.00	21,806.10	58.2%
TOTAL POLICE DEPARTMENT	52,223	0	52,223	30,416.90	.00	21,806.10	58.2%
10130 PUBLIC WORKS							
10130 52100 ELECTRICITY	25,400	0	25,400	26,493.55	.00	-1,093.55	104.3%*



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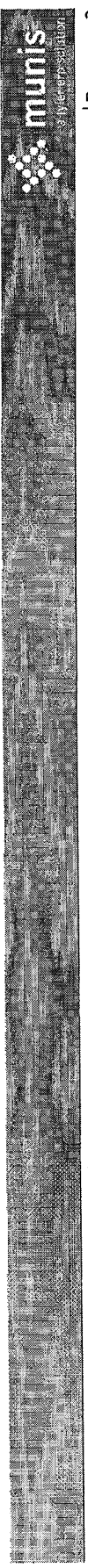
Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

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FOR 2021 13

ACCOUNTS FOR:
101 GENERAL FUND

	ORIGINAL APPROP	TRANSFRS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
TOTAL PUBLIC WORKS	25,400	0	25,400	26,493.55	.00	-1,093.55	104.3%
10135 SENIOR CITIZEN COMMISSION							
10135 52100 ELECTRICITY	30,876	0	30,876	11,878.75	.00	18,997.25	38.5%
TOTAL SENIOR CITIZEN COMMISSION	30,876	0	30,876	11,878.75	.00	18,997.25	38.5%
10136 WATERFORD PUBLIC LIBRARY							
10136 52100 ELECTRICITY	34,000	0	34,000	18,442.17	.00	15,557.83	54.2%
TOTAL WATERFORD PUBLIC LIBRARY	34,000	0	34,000	18,442.17	.00	15,557.83	54.2%
TOTAL GENERAL FUND	316,428	0	316,428	185,512.94	.00	130,915.06	58.6%
TOTAL EXPENSES	316,428	0	316,428	185,512.94	.00	130,915.06	

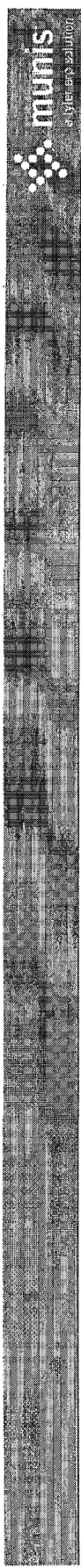


FOR 2021 13

ACCOUNTS FOR:
601 UTILITY COMMISSION

	ORIGINAL APPROP	TRANSFERS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
60131 UTILITY COMMISSION EXPENDITURE							
60131 52100 ELECTRICITY	300,000	0	300,000	131,986.24	.00	168,013.76	44.0%
TOTAL UTILITY COMMISSION EXPENDITURE	300,000	0	300,000	131,986.24	.00	168,013.76	44.0%
TOTAL UTILITY COMMISSION	300,000	0	300,000	131,986.24	.00	168,013.76	44.0%
TOTAL EXPENSES	300,000	0	300,000	131,986.24	.00	168,013.76	

YTD Water Sewer



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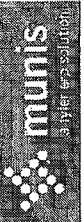
Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

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FOR 2021 13

ACCOUNTS FOR: 101 GENERAL FUND	ORIGINAL APPROP	TRANSFRS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
10129 POLICE DEPARTMENT							
10129 52115 WATER & SEWER CHARG	4,500	0	4,500	2,458.27	.00	2,041.73	54.6%
TOTAL POLICE DEPARTMENT	4,500	0	4,500	2,458.27	.00	2,041.73	54.6%
10135 SENIOR CITIZEN COMMISSION							
10135 52115 WATER/SEWER	2,220	0	2,220	888.82	.00	1,331.18	40.0%
TOTAL SENIOR CITIZEN COMMISSION	2,220	0	2,220	888.82	.00	1,331.18	40.0%
TOTAL GENERAL FUND	6,720	0	6,720	3,347.09	.00	3,372.91	49.8%
TOTAL EXPENSES	6,720	0	6,720	3,347.09	.00	3,372.91	

YTD Water



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Town of Waterford, CT
YEAR-TO-DATE BUDGET REPORT

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FOR 2021 13

ACCOUNTS FOR:
101 GENERAL FUND

	ORIGINAL APPROP	TRANSFERS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
10111 BUILDING MAINTENANCE							
10111 52110 WATER	1,600	0	1,600	373.15	.00	1,226.85	23.3%
TOTAL BUILDING MAINTENANCE	1,600	0	1,600	373.15	.00	1,226.85	23.3%
10119 YOUTH SERVICE BUREAU							
10119 52110 WATER	200	0	200	37.24	.00	162.76	18.6%
TOTAL YOUTH SERVICE BUREAU	200	0	200	37.24	.00	162.76	18.6%
10123 FIRE SERVICES							
10123 52110 WATER	5,746	0	5,746	3,377.29	.00	2,368.71	58.8%
TOTAL FIRE SERVICES	5,746	0	5,746	3,377.29	.00	2,368.71	58.8%
10130 PUBLIC WORKS							
10130 52110 WATER	8,100	0	8,100	3,696.36	.00	4,403.64	45.6%
TOTAL PUBLIC WORKS	8,100	0	8,100	3,696.36	.00	4,403.64	45.6%
10136 WATERFORD PUBLIC LIBRARY							
10136 52110 WATER	940	0	940	584.01	.00	355.99	62.1%
TOTAL WATERFORD PUBLIC LIBRARY	940	0	940	584.01	.00	355.99	62.1%
TOTAL GENERAL FUND	16,586	0	16,586	8,068.05	.00	8,517.95	48.6%
TOTAL EXPENSES	16,586	0	16,586	8,068.05	.00	8,517.95	

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ACCOUNTS FOR:
601 UTILITY COMMISSION

ORIGINAL
APPROP

TRANFRS/
ADJSTMTS

REVISED
BUDGET

YTD EXPENDED

ENCUMBRANCES

AVAILABLE
BUDGET

PCT
USED

60131 UTILITY COMMISSION EXPENDITURE

60131 52110 WATER

TOTAL UTILITY COMMISSION EXPENDITURE

TOTAL UTILITY COMMISSION

TOTAL EXPENSES

3,000

0

3,000

1,432.03

.00

1,567.97

47.7%

3,000

0

3,000

1,432.03

.00

1,567.97

47.7%

3,000

0

3,000

1,432.03

.00

1,567.97

47.7%

YTD Fuel Oil

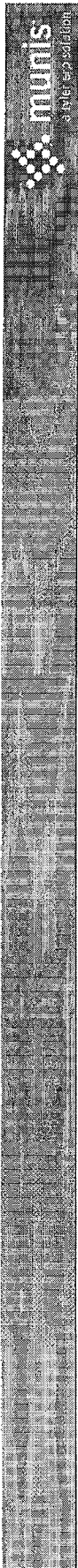
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FOR 2021 13

ACCOUNTS FOR:
101 GENERAL FUND

	ORIGINAL APPROP	TRANSFRS/ ADJUSTMS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
10111 BUILDING MAINTENANCE							
10111 52090 FUEL OIL	6,735	0	6,735	2,685.52	.00	4,049.48	39.9%
TOTAL BUILDING MAINTENANCE	6,735	0	6,735	2,685.52	.00	4,049.48	39.9%
10123 FIRE SERVICES							
10123 52090 HEATING FUEL	45,410	0	45,410	20,287.98	18,760.61	6,361.41	86.0%
TOTAL FIRE SERVICES	45,410	0	45,410	20,287.98	18,760.61	6,361.41	86.0%
10129 POLICE DEPARTMENT							
10129 52090 HEATING FUEL	17,566	0	17,566	9,670.53	.00	7,895.47	55.1%
TOTAL POLICE DEPARTMENT	17,566	0	17,566	9,670.53	.00	7,895.47	55.1%
10130 PUBLIC WORKS							
10130 52090 FUEL OIL	41,100	0	41,100	5,509.37	.00	35,590.63	13.4%
TOTAL PUBLIC WORKS	41,100	0	41,100	5,509.37	.00	35,590.63	13.4%
10135 SENIOR CITIZEN COMMISSION							
10135 52090 HEATING FUEL	8,308	0	8,308	4,351.45	.00	3,956.55	52.4%
TOTAL SENIOR CITIZEN COMMISSION	8,308	0	8,308	4,351.45	.00	3,956.55	52.4%
10136 WATERFORD PUBLIC LIBRARY							
10136 52090 FUEL OIL	10,951	0	10,951	3,488.55	.00	7,462.45	31.9%





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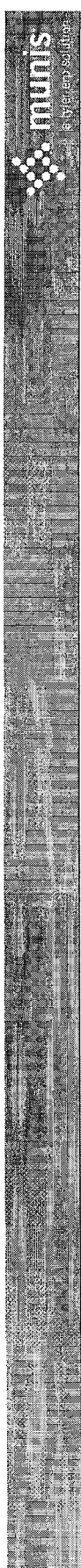
ACCOUNTS FOR:
101 GENERAL FUND

	ORIGINAL APPROP	TRANSFRS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
TOTAL WATERFORD PUBLIC LIBRARY	10,951	0	10,951	3,488.55	.00	7,462.45	31.9%
TOTAL GENERAL FUND	130,070	0	130,070	45,993.40	18,760.61	65,315.99	49.8%
TOTAL EXPENSES	130,070	0	130,070	45,993.40	18,760.61	65,315.99	



FOR 2021 13

ACCOUNTS FOR: 213 SENIOR CITIZENS FUND	ORIGINAL APPROP	TRANSFRS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
21335 SENIOR SERVICES FUND EXPENDIT							
21335 52090 FUEL FOR TRANSPORTAT	0	0	0	.00	.00	.00	.0%
TOTAL SENIOR SERVICES FUND EXPENDIT	0	0	0	.00	.00	.00	.0%
TOTAL SENIOR CITIZENS FUND	0	0	0	.00	.00	.00	.0%

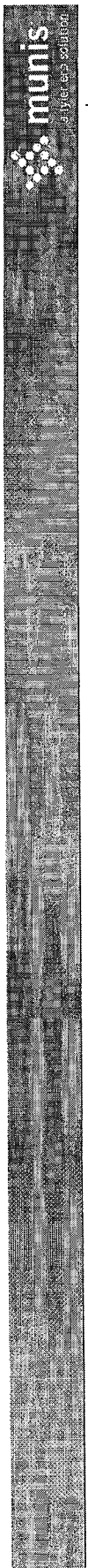


FOR 2021 13

ACCOUNTS FOR:
601 UTILITY COMMISSION

	ORIGINAL APPROP	TRANSFRS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
60131 UTILITY COMMISSION EXPENDITURE							
60131 52090 HEATING FUEL	12,000	0	12,000	3,034.82	.00	8,965.18	25.3%
TOTAL UTILITY COMMISSION EXPENDITURE	12,000	0	12,000	3,034.82	.00	8,965.18	25.3%
TOTAL UTILITY COMMISSION	12,000	0	12,000	3,034.82	.00	8,965.18	25.3%
TOTAL EXPENSES	12,000	0	12,000	3,034.82	.00	8,965.18	

YTD Repair / Maint



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ACCOUNTS FOR: 101 GENERAL FUND	ORIGINAL APPROP	TRANSFRS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
10101 FIRST SELECTMEN							
10101 52040 SERVICE CONT. AND R	1,300	0	1,300	750.77	.00	549.23	57.8%
TOTAL FIRST SELECTMEN	1,300	0	1,300	750.77	.00	549.23	57.8%
10102 REGISTRAR OF VOTERS							
10102 52040 SERVICE CONT. AND R	2,000	0	2,000	2,000.00	.00	.00	100.0%
TOTAL REGISTRAR OF VOTERS	2,000	0	2,000	2,000.00	.00	.00	100.0%
10104 ASSESSOR							
10104 52040 SERVICE CONT. AND R	1,680	3,561	5,241	4,451.22	.00	790.00	84.9%
TOTAL ASSESSOR	1,680	3,561	5,241	4,451.22	.00	790.00	84.9%
10106 TAX COLLECTOR							
10106 52040 SERVICE CONT. AND R	1,350	0	1,350	750.03	599.97	.00	100.0%
TOTAL TAX COLLECTOR	1,350	0	1,350	750.03	599.97	.00	100.0%
10107 FINANCE							
10107 52040 SERVICE CONT. AND R	21,490	5,775	27,265	15,385.30	3,222.45	8,657.25	68.2%
TOTAL FINANCE	21,490	5,775	27,265	15,385.30	3,222.45	8,657.25	68.2%
10109 TOWN CLERK							
10109 52040 SERVICE CONT. AND R	1	0	1	.00	.00	1.00	.0%

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YEAR-TO-DATE BUDGET REPORT

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ACCOUNTS FOR: 101 GENERAL FUND	ORIGINAL APPROP	TRANSFRS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
TOTAL TOWN CLERK	1	0	1	.00	.00	1.00	.0%
10110 PLANNING & ZONING COMM.							
10110 52040 SERVICE CONT. AND R	25,764	0	25,764	17,220.41	6,560.64	1,982.95	92.3%
TOTAL PLANNING & ZONING COMM.	25,764	0	25,764	17,220.41	6,560.64	1,982.95	92.3%
10111 BUILDING MAINTENANCE							
10111 52040 SERVICE CONT. AND R	61,357	0	61,357	-4,299.30	30,084.29	35,572.01	42.0%
TOTAL BUILDING MAINTENANCE	61,357	0	61,357	-4,299.30	30,084.29	35,572.01	42.0%
10118 BUILDING DEPARTMENT							
10118 52040 SERVICE CONT. AND R	2,658	0	2,658	1,210.45	.00	1,447.55	45.5%
TOTAL BUILDING DEPARTMENT	2,658	0	2,658	1,210.45	.00	1,447.55	45.5%
10119 YOUTH SERVICE BUREAU							
10119 52040 SERVICE CONT AND RE	1,200	0	1,200	998.01	.00	201.99	83.2%
TOTAL YOUTH SERVICE BUREAU	1,200	0	1,200	998.01	.00	201.99	83.2%
10122 EMERGENCY MANAGEMENT							
10122 52040 SERVICE CONT. AND R	45,524	0	45,524	22,388.28	.00	23,135.72	49.2%
TOTAL EMERGENCY MANAGEMENT	45,524	0	45,524	22,388.28	.00	23,135.72	49.2%
10123 FIRE SERVICES							
10123 52040 SERVICE CONT. AND R	18,130	0	18,130	8,761.04	.00	9,368.96	48.3%

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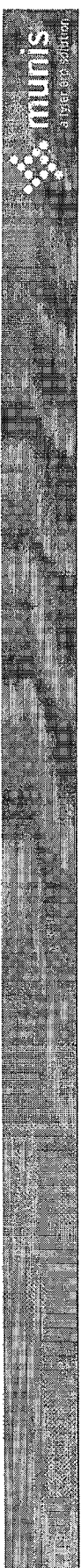
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YEAR-TO-DATE BUDGET REPORT

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FOR 2021 13

ACCOUNTS FOR:
101 GENERAL FUND

	ORIGINAL APPROP	TRANSFRS/ ADJUSTMS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
TOTAL FIRE SERVICES	18,130	0	18,130	8,761.04	.00	9,368.96	48.3%
10129 POLICE DEPARTMENT							
10129 52040 SERVICE CONT. AND R	39,785	0	39,785	20,200.11	.00	19,584.89	50.8%
TOTAL POLICE DEPARTMENT	39,785	0	39,785	20,200.11	.00	19,584.89	50.8%
10130 PUBLIC WORKS							
10130 52040 SERVICE CONT. AND R	58,600	0	58,600	32,891.50	14,909.74	10,798.76	81.6%
TOTAL PUBLIC WORKS	58,600	0	58,600	32,891.50	14,909.74	10,798.76	81.6%
10135 SENIOR CITIZEN COMMISSION							
10135 52040 SERVICE CONT. AND R	49,374	0	49,374	42,643.31	1,417.50	5,313.19	89.2%
TOTAL SENIOR CITIZEN COMMISSION	49,374	0	49,374	42,643.31	1,417.50	5,313.19	89.2%
10136 WATERFORD PUBLIC LIBRARY							
10136 52040 SERVICE CONT. AND R	11,815	0	11,815	7,472.87	1,026.00	3,316.13	71.9%
TOTAL WATERFORD PUBLIC LIBRARY	11,815	0	11,815	7,472.87	1,026.00	3,316.13	71.9%
10137 RECREATION AND PARKS							
10137 52040 SERVICE CONT. AND R	50,282	0	50,282	45,759.29	.00	4,522.71	91.0%
TOTAL RECREATION AND PARKS	50,282	0	50,282	45,759.29	.00	4,522.71	91.0%
10145 HUMAN RESOURCES							
10145 52040 SERVICE CONT AND RE	2,208	0	2,208	1,214.40	.00	993.60	55.0%



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Town of Waterford, CT
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FOR 2021 13

ACCOUNTS FOR:
101 GENERAL FUND

	ORIGINAL APPROP	TRANSFRS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
TOTAL HUMAN RESOURCES	2,208	0	2,208	1,214.40	.00	993.60	55.0%
TOTAL GENERAL FUND	394,518	9,336	403,854	219,797.69	57,820.59	126,235.94	68.7%
TOTAL EXPENSES	394,518	9,336	403,854	219,797.69	57,820.59	126,235.94	

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ACCOUNTS FOR:
102

GENERAL FUND PRIOR YEAR ENCUMB

ORIGINAL
APPROP

TRANSFRS/
ADJUSTMTS

REVISED
BUDGET

YTD EXPENDED

ENCUMBRANCES

AVAILABLE
BUDGET

PCT
USED

12074 FINANCE FY14

12074 52040 SERVICE CONT AND RE

TOTAL FINANCE FY14

12110 BLDG MAINT FY10

12110 52040 FY 2010 SERVICE CON

TOTAL BLDG MAINT FY10

12111 BLDG MAINT FY11

12111 52040 FY 2011 SERVICE CON

TOTAL BLDG MAINT FY11

12222 EMERGENCY MANAGEMENT FY12

12222 52040 SERVICE CONT AND RE

TOTAL EMERGENCY MANAGEMENT FY12

12224 EMERGENCY MANAGEMENT FY14

12224 52040 SERVICE CONT AND RE

TOTAL EMERGENCY MANAGEMENT FY14

12301 PUBLIC WORKS FY11

12301 52040 FY11 SERVICE CONT A



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ACCOUNTS FOR:

102 GENERAL FUND PRIOR YEAR ENCUMB

ORIGINAL
APPROP

TRANSFRS/
ADJUSTMTS

REVISED
BUDGET

YTD EXPENDED

ENCUMBRANCES

AVAILABLE
BUDGET

PCT
USED

TOTAL PUBLIC WORKS FY11

12303 PUBLIC WORKS FY13

12303 52040 SERVICE CONT AND RE

TOTAL PUBLIC WORKS FY13

12353 SENIOR SERVICES FY13

12353 52040 SERVICE CONT AND RE

TOTAL SENIOR SERVICES FY13

12362 LIBRARY FY12

12362 52040 SERVICE CONT AND RE

TOTAL LIBRARY FY12

12363 LIBRARY FY13

12363 52040 SERVICE CONT AND RE

TOTAL LIBRARY FY13

12373 RECREATION AND PARKS FY13

12373 52040 SERVICE CONT AND RE

TOTAL RECREATION AND PARKS FY13

TOTAL GENERAL FUND PRIOR YEAR ENCUMB



FOR 2021 13

ACCOUNTS FOR:
203 ANIMAL CONTROL

20329 DOG FUND EXPENDITURES

20329 52040 SERVICE CONT AND RE

TOTAL DOG FUND EXPENDITURES

TOTAL ANIMAL CONTROL

TOTAL EXPENSES

ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMERANCES	AVAILABLE BUDGET	PCT USED
0	0	0	812.28	.00	-812.28	100.0%*
0	0	0	812.28	.00	-812.28	100.0%
0	0	0	812.28	.00	-812.28	100.0%
0	0	0	812.28	.00	-812.28	



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FOR 2021 13

ACCOUNTS FOR:
211 WATER FUND

ORIGINAL APPROP	TRANSFERS/ ADJUSTMENTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
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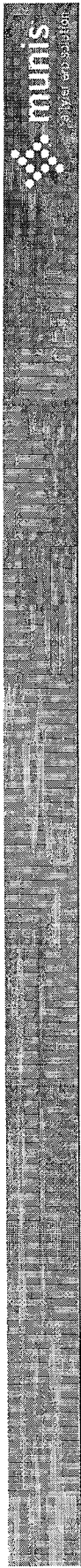
21131 WATER FUND EXPENDITURES

21131 52040 SERVICE CONT AND RE

TOTAL WATER FUND EXPENDITURES

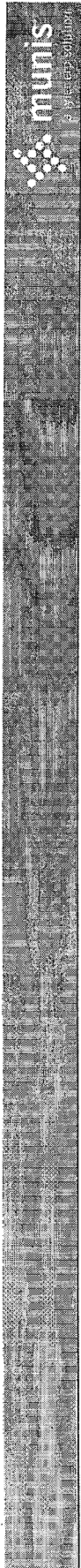
TOTAL WATER FUND

0	0	0	.00	.00	.00	.0%
0	0	0	.00	.00	.00	.0%
0	0	0	.00	.00	.00	.0%



FOR 2021 13

ACCOUNTS FOR:		ORIGINAL	TRANSFRS/ ADJUSTMTS	REVISED	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
231	STATE ELECTION GRANTS	APPROP		BUDGET				
23102 ELECTION GRANT								
23102 52040	SERVICE CONT AND RE	0	0	0	681.20	.00	-681.20	100.0%*
TOTAL ELECTION GRANT		0	0	0	681.20	.00	-681.20	100.0%
TOTAL STATE ELECTION GRANTS		0	0	0	681.20	.00	-681.20	100.0%
TOTAL EXPENSES		0	0	0	681.20	.00	-681.20	



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ACCOUNTS FOR:
232 CTCL ELECTION GRANT

ORIGINAL
APPROP

TRANSFERS/
ADJUSTMTS

REVISED
BUDGET

YTD EXPENDED

ENCUMBRANCES

AVAILABLE
BUDGET

PCT
USED

23202 CTCL ELECTION GRANT

23202 52040 SERVICE CONT AND RE

TOTAL CTCL ELECTION GRANT

TOTAL CTCL ELECTION GRANT

TOTAL EXPENSES

0 0 0 18.90 .00 -18.90 100.0%*

0 0 0 18.90 .00 -18.90 100.0%

0 0 0 18.90 .00 -18.90 100.0%

0 0 0 18.90 .00 -18.90



FOR 2021 13

ACCOUNTS FOR:
234 CT AGING COVID GRANT

	ORIGINAL APPROP	TRANSFERS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
23435 GRANT FUND							
23435 52040 SERVICE CONT AND RE	0	0	0	.00	.00	.00	.0%
TOTAL GRANT FUND	0	0	0	.00	.00	.00	.0%
TOTAL CT AGING COVID GRANT	0	0	0	.00	.00	.00	.0%



FOR 2021 13

ACCOUNTS FOR:	2014 PORT SECURITY GRANT FUND	ORIGINAL APROP	TRANSFERS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
294	2014 PORT SECURITY GRANT FUND							
29429	2014 PORT SECURITY GRANT FUND							
29429 52040	SERVICE CONT AND RE	0	0	0	.00	.00	.00	.0%
TOTAL 2014	PORT SECURITY GRANT FUND	0	0	0	.00	.00	.00	.0%
TOTAL 2014	PORT SECURITY GRANT FUND	0	0	0	.00	.00	.00	.0%



FOR 2021 13

ACCOUNTS FOR:
601 UTILITY COMMISSION

	ORIGINAL APPROP	TRANSFRS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
60131 UTILITY COMMISSION EXPENDITURE							
60131 52040 SERVICE CONT. AND R	90,000	0	90,000	43,281.88	20,738.22	25,979.90	71.1%
TOTAL UTILITY COMMISSION EXPENDITURE	90,000	0	90,000	43,281.88	20,738.22	25,979.90	71.1%
TOTAL UTILITY COMMISSION	90,000	0	90,000	43,281.88	20,738.22	25,979.90	71.1%
TOTAL EXPENSES	90,000	0	90,000	43,281.88	20,738.22	25,979.90	

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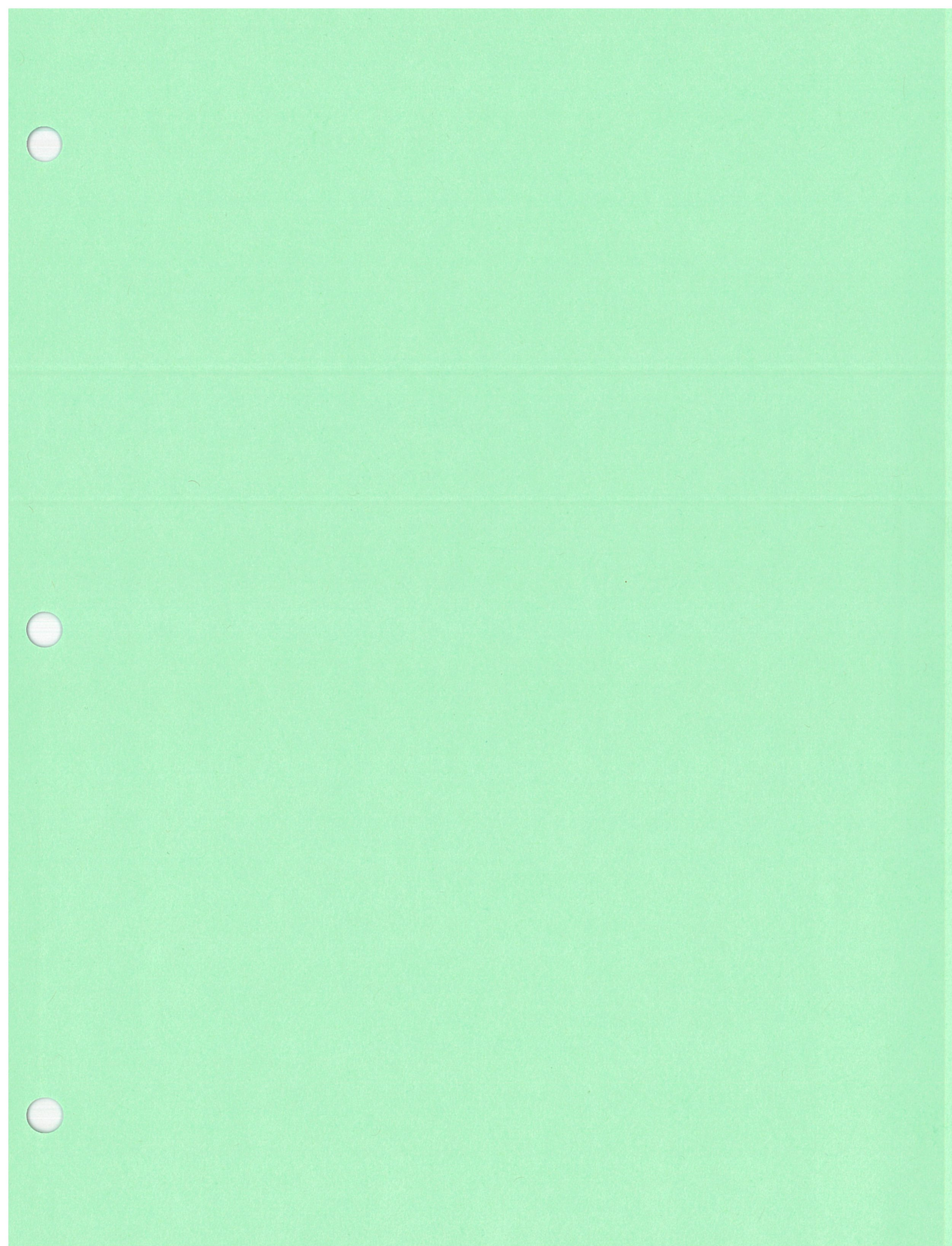
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FOR 2021 13

ACCOUNTS FOR:

990 WATERFORD EAST LYME SHELLFISH

	ORIGINAL APPROP	TRANSFRS/ ADJUSTMTS	REVISED BUDGET	YTD EXPENDED	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
99081 WATERFORD EAST LYME SHELLFISH							
99081 52040 SERVICE CONT AND RE	0	0	0	.00	.00	.00	.0%
TOTAL WATERFORD EAST LYME SHELLFISH	0	0	0	.00	.00	.00	.0%
TOTAL WATERFORD EAST LYME SHELLFISH	0	0	0	.00	.00	.00	.0%





TOWN OF WATERFORD
GENERAL FUND
2021-2022 PROPOSED BUDGET

DEPT/AGENCY:

10130

PUBLIC WORKS

LINE ITEM	DESCRIPTION	2019/2020 ACTUAL EXPENDED	2020/2021 RTM APPROP.	2020/2021 ADDITIONAL/ TRANSFERS	ACTUAL EXPEND & ENCUMB AS OF 11/21	2021/2022 DEPT/ AGENCY REQUEST	2021/2022 SELECTMA N RECOMM	2021/2022 RECOMMENDED BD OF SELECTMEN (2/21)	2021/2022 BOARD OF FINANCE REDUCTIONS	2021/2022 RECOMMENDED BD OF FINANCE	BOF Approved \$ Increase	BOF Approved % Increase
PERSONNEL COSTS												
51110	ADMINISTRATION	287,650	315,404		157,693	320,501	320,501	320,501			(315,404)	-100.00%
51130	ENGINEERING	2,498	5,735		669	5,558	5,558	5,558			(5,735)	-100.00%
51210	CLERICAL/TECHNICAL	135,408	141,937		73,061	149,076	149,076	149,076			(141,937)	-100.00%
51510	EQUIPMENT MAINTENANCE	373,627	345,771		126,793	358,379	358,379	358,379			(345,771)	-100.00%
51520	HIGHWAY MAINTENANCE	822,206	984,189	(77,365)	392,823	1,038,247	1,038,247	1,038,247			(984,189)	-100.00%
51530	REFUSE COLLECTION & MAINT.	426,500	292,464	77,365	213,467	309,828	309,828	309,828			(292,464)	-100.00%
51540	SNOW REMOVAL	34,269	80,000		19,583	70,000	70,000	70,000			(80,000)	-100.00%
51810	OVERTIME	56,460	52,000		30,209	52,000	52,000	52,000			(52,000)	-100.00%
51910	FRINGE BENEFITS	10,878	11,005		8,637	12,355	12,355	12,355			(11,005)	-100.00%
51920	FICA	154,403	170,480		72,045	177,171	177,171	177,171			(170,480)	-100.00%
	SUBTOTAL	2,303,899	2,398,985	0	1,094,980	2,493,115	2,493,115	2,493,115	0	0	(2,398,985)	-100.00%
SERVICES												
52010	ADVERTISING	5,676	6,100		1,065	0	0	0			(6,100)	-100.00%
52020	POSTAGE	389	437		126	440	440	440			(437)	-100.00%
52030	PROFESSIONAL FEES	99,858	90,000		91,366	90,000	90,000	90,000			(90,000)	-100.00%
52040	SERVICE CONT & REPAIRS	64,103	58,600		41,250	60,000	60,000	60,000			(58,600)	-100.00%
52050	DUES, CONF. & EDUCATION	435	1,960		283	1,657	1,657	1,657			(1,960)	-100.00%
52060	PRINTING	94	90			100	100	100			(90)	-100.00%
52070	REIMBURSABLE EXPENSE	7	50		40	50	50	50			(50)	-100.00%
52090	FUEL OIL	29,119	41,100		1,578	0	0	0			(41,100)	-100.00%
52100	ELECTRICITY	32,330	25,400		19,117	0	0	0			(25,400)	-100.00%
52110	WATER & SEWER	7,550	8,100		1,819	0	0	0			(8,100)	-100.00%
52400	MEAL ALLOWANCE	1,343	2,600		209	2,223	2,223	2,223			(2,600)	-100.00%
52410	STREET TREE MAINTENANCE	180	1,500		550	330	330	330			(1,500)	-100.00%
52450	SITE WORK	530	500		0	1,210	1,210	1,210			(500)	-100.00%
52460	STREET LIGHTING	101,391	90,000		20,541	110,000	110,000	110,000			(90,000)	-100.00%
52470	SOLID WASTE DISPOSAL	852,829	900,000		883,146	870,000	870,000	870,000			(900,000)	-100.00%
52475	RECYCLING PROGRAM	300	250		0	250	250	250			(250)	-100.00%
52500	OPTIONS & RIGHTS OF WAY	0	1,000		0	1,000	1,000	1,000			(1,000)	-100.00%
52510	RENTAL OF EQUIPMENT	20,465	20,000	5,000	24,307	24,000	24,000	24,000			(20,000)	-100.00%
52531	LANDFILL CAP MAINTENANCE	21,800	20,000		19,450	23,800	23,800	23,800			(20,000)	-100.00%
	SUBTOTAL	1,238,399	1,267,687	5,000	1,104,847	1,185,060	1,185,060	1,185,060	0	0	(1,267,687)	-100.00%

TOWN OF WATERFORD
GENERAL FUND
2021-2022 PROPOSED BUDGET

DEPT/AGENCY:

10130

PUBLIC WORKS

LINE ITEM	DESCRIPTION	2019/2020 ACTUAL EXPENDED	2020/2021 TRIM APPROV	2020/2021 ADDITIONAL TRANSFERS	ACTUAL EXPEND & ENCUMB AS OF 1/1/21	2021/2022 DEPT/ AGENCY REQUEST	2021/2022 FIRST SUBJECTIVE IN RECOMM	2021/2022 RECOMMENDED BD OF SELG CTIVEN (2/2/21)	2021/2022 BOARD OF FINANCE REDUCTIONS	2021/2022 RECOMMENDED BD OF FINANCE	BOF Approved \$ Increase	BOF Approved % Increase
MATERIALS & SUPPLIES												
53010	OFFICE SUPPLIES	484	325		252	325	325	325				
53030	OPERATIONAL SUPPLIES	16,408	17,500		10,263	17,000	17,000	17,000			(325)	-100.00%
53050	ENGINEER EQUIP & SUPPLIES	75	400		4	300	300	300			(17,500)	-100.00%
53070	AUTOMOTIVE REPAIRS	140,372	147,500		145,909	150,000	150,000	150,000			(400)	-100.00%
53090	FUELS & LUBRICANTS	132,996	216,700		33,084	180,000	180,000	180,000			(147,500)	-100.00%
53100	TIRES	36,834	35,000		16,650	35,000	35,000	35,000			(216,700)	-100.00%
53250	TRAFFIC CONTROL MATERIALS	33,858	30,000		13,083	30,000	30,000	30,000			(35,000)	-100.00%
53300	HIGHWAY MATERIALS	261,720	235,000	(5,000)	55,170	225,000	225,000	225,000			(30,000)	-100.00%
	SUBTOTAL	622,747	682,425	(5,000)	274,415	637,625	637,625	637,625	0	0	(637,625)	-100.00%
EQUIPMENT												
54050	AUTOMOTIVE EQUIPMENT	23,963	17,412		14,122	71,656	71,656	71,656			(17,412)	-100.00%
54060	OFFICE FURNITURE	0	2,000		95	1,500	1,500	1,500			(2,000)	-100.00%
	SUBTOTAL	23,963	19,412	0	14,217	73,156	73,156	73,156	0	0	(19,412)	-100.00%
IMPROVEMENTS												
55010	TOWN AID ROADS-IMPROVED	168,808	320,698		128,306	320,698	320,698	320,698			(320,698)	-100.00%
	SUBTOTAL	168,808	320,698	0	128,306	320,698	320,698	320,698	0	0	(320,698)	-100.00%
	DEPARTMENT TOTAL	4,357,816	4,689,207	0	2,616,765	4,709,654	4,709,654	4,709,654	0	0	(4,689,207)	-100.00%



PUBLIC WORKS FISCAL YEAR 2022 BUDGET

Town of Waterford

Opening Statement

The Department's budget was prepared by reviewing each line item, not only looking back 3 – 5 years but analyzing each component to assure it is required to meet the goals of the Town and Department in being good stewards of the infrastructure that has been entrusted to the Department. A good majority of the Department budget is not discretionary, bills for streetlights must be paid, waste collection and disposal is a daily operation and the response to storm events must take place.

The fact that the Public Works has a large budget and we construct may lead one to the belief that a large portion of the budget is discretionary. Couple this with the misconception that it can't cost that much may lead one to believe that reductions can be made without impact. But there are impacts. Maintenance now is less costly than replace it later.

Many of the components of the infrastructure have a failure rate that is exponential. The first several years, the lack of proper maintenance does not really appear to the end user, but as it ages, the deterioration accelerates until failure occurs.

The budget is what is required to maintain, permit and operate the infrastructure. It is an operations budget with little flexibility. The Department is obliged to pay bills for water, waste disposal, environmental permitting and repairs. The roads must get plowed.

Highlights of the budget are:

Changes in current practices

- Currently the Department places ads in The Day notifying change in hours of the Transfer Station and Curbside Collection of Bulk and Leaves. The Department spends over \$5,200 per year of these ads. The Department will use other social media platforms to get the word out.

Items not addressed with the Departments budget submittal

- The Department is responsible for all the support for the new Municipal Complex Building and the site. The Department will identify those support items for discussion during the next fiscal year. The agencies include
 - Outdoor Shooting Range
 - WUC
- The Department collects the recyclables and garbage at the Board of Education buildings. The tipping fee or labor is not back charged to the Board.
- Solid Waste and recycling tipping fees will be increasing in the future. Our tonnage has been increasing yearly. I would recommend that to better identify the total cost of waste disposal, that a separate function be established.
- Transfer Station fees have not been changed since 2011. Using the Bureau of Labor inflation calculator, a \$1 in 2001 is now \$1.25. Fees should be studied allowing time for a full review of the existing fee structure.
- Residents have asked to increase recycling collection to weekly from biweekly.
- Legacy operations will not be evaluated. Routing (StreetSmart) of the collection routes is about \$15,000 for the software and some help to \$40,000 for vendor to perform the work. The goal was to optimize of routes, and determine if the town could reduce its fleet of automated trucks (currently costing \$280,000/unit). It would also analyze the recycling routes to determine if weekly collection would be possible with the current equipment and work force.

Stressors:

- Facilities will place an additional burden on the resources in the Department. Back office operations such as work orders, invoices, contracts and projects are being transferred to Public Works without additional office support.
- Lack of personnel at the administration level has the following impacts:
 - Information Age; Information hungry and demanding
 - Long Range Fiscal Plan (2000) had noted 41 personnel in Public Works. Many of the slots were reduced due to the automation of curbside collection of waste. It had noted that additional personnel to manage the CIP projects was needed.
- Environmental Permitting
 - 14 permits in 5 major areas that require reporting and inspections
- Capital Improvement Program
 - Backlog of approved projects
- Waste Disposal- Generation rates continue to increase.
- Annex S (December 2009) Waterford Emergency Operations Plan needs to be updated

New Item:

- \$52,000 to purchase a small asphalt paver. The condition of the asphalt sidewalks (33 miles) have not been addressed since they were installed. Many need to be replaced. Public Works has the talent to perform this work. As most of the work will consist of small areas, it has been my experience that contractors will not bid on bits and pieces. The paver can also be used on the department focusing in on maintaining our roads. We have the equipment to mill small areas for the repair. By using a machine to place the asphalt, a smooth surface is achieved.

Replacements:

- Viking Snow Plow
- Cart replacements run in cycles and we are in one. The older carts after years of being gabbed and squeezed are failing. We run these to failure instead of a planned replacement.

FY2022 BUDGET

PERSONNEL COSTS

The personnel costs are based on actual costs, from current contracts, see attached Personnel Worksheet, pages 2 - 4.

51110 Administration	\$ 320,501
51130 Engineering	\$ 5,558
51210 Clerical/Technical	\$ 149,076
51510 Equipment Maintenance	\$ 358,379
51520 Highway Maintenance	\$ 1,038,247
51530 Refuse Collection & Maintenance	\$ 309,828
51540 Snow Removal (Overtime)	\$ 70,000
51810 Overtime Based on 3-yr average	\$ 52,000
51910 Fringe Benefits	\$ 12,355
51920 FICA This is calculated on the attached Personnel Worksheet	\$ 177,171
DEPARTMENT PERSONNEL TOTAL =	\$ 2,493,115

52010 Advertising

The advertising requirements of Public Works include legal advertisements for contract or equipment bids and block ads for holiday or special service schedules. Holiday schedule advertisements are coordinated with all Town agencies including the Town Hall, Library and Public Works services. The current average rate for advertisements ranges from \$355 per ad to \$540 depending on the day the advertisement runs.

FY18	\$6,084
FY19	\$5,848
FY20	<u>\$5,676</u>
3 year average	\$5,869

FY22 Request \$ 0

52020 Postage:

The postage requirements of Public Works have typically been for daily correspondence, mailing of equipment bid packages and bid correspondence and confirmation of Bulky Waste appointments. We also mail notices of projects to all residents adjacent to a construction site. This allows for greater awareness of project schedules and potential impacts to residents.

FY18	\$552
FY19	\$378
FY20	<u>\$389</u>
3 year average	\$440

FY 22 Request \$440

52030 Professional Fees:

This appropriation as requested is to provide professional support to the Public Works function. In all projects, certain specific technical review is required to be provided from this appropriation as follows:

We are requesting a **\$1,000** appropriation for appraisals of easements. These have not been called for often in recent years, but this request is to budget for the possible expense that may be incurred. Also, as we continue to investigate and locate our stormwater system, older locations may require the Town to secure a drainage easement.

\$ 1,000

Employment Physicals & Random Drug/Alcohol testing- New employees and seasonal employees are provided a physical prior to starting work with the Town. Random drug and alcohol testing is performed on a quarterly basis for employees that hold a Commercial Drivers License (CDL). (Federal Requirement)

The estimated cost for these services is **\$ 5,800**

Engineering/Architectural Fees and general on-call services The Planning Department and Public Works have in place several on-call consultants that both departments use for design and review services.

The estimated cost for these services is **\$ 28,000**

Pavement Evaluation – We are currently utilizing a Pavement Management Program to manage our 120 center line miles of roadways. The program has a GIS interface contains our complete pavement inventory. Maintained by a consultant, it is cloud based for quicker and easier information exchange. Annually, the consultant performs a professional evaluation of 20% of the roads per year and updates the recommendations for future work. This is used in the preparation of the Department's Capital improvement Projects for roads.

The annual cost in FY22 is projected to be **\$ 12,500**

MS4 Permit Compliance – Since 2004, the Town has been in compliance with general permit for Municipal Separate Storm Sewer Systems (MS4). We have cleaned out basins, swept streets, and have completed yearly storm water quality testing of discharge points. As part of the 2004 permit, we had inspected and mapped the majority of the stormwater system, which consists of miles of pipe, catch basins, and hydrodynamic separators, conducted employee training on best management practices for maintenance operations and held quarterly stormwater committee meetings to review compliance to the permit. The Town now falls under the new general permit (effective July 2017) with expanded requirements.

The MS4 General permit mandates the Town to develop, implement and enforce best management practices (BMP's) for the six Minimum Control Measures. BMP's are defined for each Minimum Control Measure. For the six minimum control measures, the Town has identified 38 BMP's. One of the largest impacts is that the permit requires the Town to implement a screening and monitoring program for all outfalls that discharge to impaired waters as defined in the most recent Connecticut Integrated Water Quality Report. The Town must also meet certain criteria for discharges to impaired waters, or waters which nitrogen, phosphorus, bacteria or mercury are Stormwater Pollutants of Concern, or waters which have pollution load reductions specified within the Total Maximum Daily Load (TMDL is the water quality implementation plan established pursuant to Section 303 of the Clean Water Act). There are now requirements for any new discharges to both impaired and high quality waters.

The Town will continue with the services of consultant, Anchor Engineering, to assist the Town in remaining compliant with the MS4 General Permit. Although Town staff will perform tasks whenever possible, many of the activities are technical or time sensitive.

Activities associated with mandated requirements in general are:

- Water Quality Sampling
- Review of Waterford's Stormwater Management Plan for compliance with the new General Permit
- Ongoing inspections of catch basins and stormwater facilities
- Complete mapping of 15" diameter piping or less of the storm drainage system

Proposed for FY22 are:

- | | |
|--|---------|
| • Quarterly Meetings | \$6,400 |
| • Annual Report (Draft report to Public Feb 1, final to DEEP April 1 of each year) | \$2,500 |
| • Annual Training | \$1,000 |
| • Dry Weather Outfall Screening (completion of the remaining outfalls) | \$5,000 |
| • Wet Weather Outfall Reporting (outfalls discharging to impaired waters) | \$1,000 |

• System Mapping (continue with the identification of the existing system, components – catch basins, pipes, gross particle separators and detention/retention basins)	\$ 6,000
• Illicit Discharge Investigations (based on sampling results)	\$10,000
• Develop program to implement Directly Connected Impervious Area (DCIA) and Disconnection Tracking. It is a requirement by 2025 to disconnect 2% of the impervious surface areas from the storm drainage system.	\$7,500
• Maintenance Plan & Inspections for Stormwater Structures	\$7,000
• Population of data into asset management (Municipity)	<u>\$8,000</u>
Total	\$54,400

Environmental Compliance:

In addition to the MS4 permit, the Department is responsible for numerous environmental permits and regulatory obligations.

General Permits for the Discharge of Stormwater Associated with the Industrial Activity Permits (2), one at the Municipal Complex and another at the closed Miner Lane Landfill. In order for the Town to be in compliance with the regulations put forth by the DEEP, the following is required:

Miner Lane Landfill

Water Quality Monitoring – Fall	\$ 3,100.00
Water Quality Monitoring – Spring	\$ 4,400.00
Post Closure Annual Report	\$ 1,800.00
Two Semi-Annual Samples	\$ 1,350.00
Two Quarterly Visual Assessments	\$ 500.00
Two Semi-Annual CSCE's	<u>\$ 1,700.00</u>
SWPP Update	\$12,850.00

Municipal Complex

Four Quarterly Visual Assessments	\$1,000.00
Two Semi-Annual CSCE's	\$1,700.00
Update plans due to new construction Complex	\$5,000.00
SPCC	
SWPPP	
Industrial Stormwater Permit	
General permit for Vehicle Maintenance Wash water	\$7,700.00

Total		\$20,550
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Transfer Station General Permit

Update plan for permit to operate	\$1,500.00
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UST Operator Training

The Town's Fueling facilities are required by DEEP for mandatory training, inspections and monitoring of each site / tank.

Stage 1, cathodic protection of lines	\$ 300.00
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On-Call Requested Services Budget	\$2,000.00
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Summary of Professional Fees:

Appraisals	\$ 1,000
Employment Physicals & Random Drug Testing	5,800
Engineering/Architectural Fees	28,000
Pavement Evaluation	12,500
DEEP MS4 Compliance	54,400
Environmental Compliance	20,550
Transfer Station General Permit	1,500
UST	300
On-Call Services	<u>2,000</u>
	\$ 126,050

FY18	\$33,231
FY19	\$98,657
FY20	<u>\$99,858</u>
3 year average	\$77,249

FY 22 Request \$ 90,000

52040 Service Contracts and Building Repairs:

Service contracts are maintained for specific services which are specialized, infrequent and cannot be performed by staff. These contracts or services are listed below.

Traffic Signal Service – The Town has the responsibility of maintenance for the signals at the intersections of Cross Road with Parkway North and South, as well as recently added the light at the Millstone Nuclear Power Station. Periodically the signals malfunction and a service call has to be made to the repair company by the Police Department Dispatch Center. **\$10,000**

The Town of Waterford invested in streetlights over the past 2 fiscal years. Those lights will need maintenance for upkeep and repairs. **\$10,000**

Office and Maintenance Equipment (leased and maintenance agreements) Public Works leases our photo copier, through a contract set up by the Purchasing Agent. It is a three year lease that will be new in FY20. The cost is approximately \$163.00 a month, plus a charge for extra copies. The time clock also has yearly charges. The Vehicle Maintenance tank leases are for bottled industrial gases.

Facility Services – Our annual contracts will be changing over the next fiscal year as we plan to occupy our new facility in January 2021. The new systems will most likely have a one year warranty on the equipment. The costs are an estimate at this point.

Life Safety / Safety – Inspections, maintenance and repairs to building sprinkler systems, alarm panel and sensors, fire extinguisher inspections, recharge and replacements. Mandated inspection of mobile and stationary equipment.

Our requests for Service Contracts & Repairs are as follows:

	<u>Cost/year</u>
Traffic Signals	\$ 10,000
Street Light Repairs	<u>\$ 10,000</u>
	\$ 20,000

Leased Office and Maintenance Equipment

1 Photo Copier (Lease)	\$ 2,000
Extra copies	400
1 Time Clock Maintenance Agreement	230
AirGas lease of 2 tanks	500
	\$ 3,130

Annual Service

	<u>Cost/year</u>
Generator Set (Frequency Adjustment)	\$ 510
Backflow Preventer Test	80
Oil/Water Separator Cleaning – DEEP Mandate	7,400
Transfer Station Scale	3,500
	\$ 11,490

Life Safety / Safety

	<u>Cost/year</u>
Cintas Safety Products	\$ 600
Mobile Lift Inspections	900
	\$ 1,500

Monthly Service

	<u>Cost/year</u>
Verizon Phones	3,200
Atlantic Broadband	2,000
	\$ 5,200

On-Call Services

Based on previous discussions, the Board of Education will continue to perform emergency work, The "Building Maintenance Budget" is now under the Public Works Department. Each Department will keep a portion of Building Service costs within their budget to use at their discretion.

\$15,000

Summary

	<u>Cost/year</u>
Traffic Signals/Street Lights	\$ 20,000
Leased Office and Maintenance Equip	3,130
Annual Service	11,490
Life Safety / Safety	1,500
Monthly Service	5,200
On-Call Service	15,000
Building Repairs	7,500
	\$ 63,820

The three year average for this line item is as follows:

FY 18	\$57,595
FY 19	\$64,464
FY 20	\$64,103
3 year average	\$62,054

FY 22 Request \$ 60,000

52050 Association Dues & Conferences:

Dues and Professional Fees:

NICET Cert. Ass't. Director	\$ 185
Training/Certs.for Ass't. Director (ACI, NETTCP)	1,800
American Public Works Assoc.(APWA)	205
CT.Assoc.Street & Hwy.Officials (CASHO)	50
Tree Warden Assoc.	60
	<u>\$ 2,300</u>

Conferences / Training Seminars:

APWA/CASHO/Tree Wardens Conferences &
Staff Attendance to conferences, Equipment Shows & Safety training

This item includes professional licenses, training, conferences and association membership fees.

All workshops and training selected for office and operational personnel are related to job functions and are intended to introduce new concepts in equipment, procedures and policies that Public Works operations can provide more effectively. Workshops for the staff are provided through the Connecticut Transportation Institute Technology Transfer Center (T2), American Public Works Association (APWA) and CIRMA. Also, we can receive training through the Human Resources Department, as they have purchased training modules to share with the crews. Some of the training that our Department has completed is on a separate sheet.

FY18	\$2,583
FY19	\$1,952
FY20	<u>\$ 435</u>
3 yr. average	\$1,657

FY 22 Request \$ 1,657

52060 Printing

The Town printing staff has been able to accommodate most of the Public Works printing requirements, at a reduced rate. The cost for the printing of the recycling calendars is .07 cents per color copy. Also, occasionally we have to go to an outside vendor for printing.

FY18	\$78
FY19	\$57
FY20	<u>\$94</u>
3 yr. average	\$76

FY 22 Request \$ 100

52070 Reimbursable Town Expenses:

Includes unexpected out-of-pocket expenses and is estimated at \$50.

FY 22 Request \$ 50

52090 Fuel Oil:

This budget item is now in the Facilities Maintenance Budget.

52100 Electricity:

This budget item is now in the Facilities Maintenance Budget

52110 Water & Sewer:

This budget item is now in the Facilities Maintenance Budget

52400 Meal Allowances:

Meals are provided for all Local #1303 members required to work for emergencies such as snow removal. Expenditures are dependent upon the severity of the winter and the number of emergency responses.

FY 18	\$3,595
FY 19	\$1,730
FY 20	<u>\$1,343</u>

3 Year average \$2,223

FY 22 Request \$ 2,223

52410 Street Tree Maintenance:

The Town of Waterford has approximately 8,200 street trees along its 120 miles of roadways. At times there is a need to hire a Contractor to perform some of the trimming or tree removals. This is mostly due to excessive tree size, trees too close to structures or electrical lines. Eversource has assisted in the past with many removals, particularly around the power lines. This request is made for an appropriation for pest control and outside tree services, when required.

. The average of the last three years is:

FY 18	\$412
FY 19	\$396
FY 20	<u>\$180</u>
3 year average	\$330

FY22 Request \$ 330

52450 Site Work:

This appropriation is requested for site improvements at the Municipal Complex such as miscellaneous landscaping or site related improvements.

FY 18	\$1,600	
FY 19	\$1,500	
FY 20	<u>\$ 530</u>	
3 year average	\$1,210	FY 22 Request \$1,210

52460 Street Lighting:

This line item provides for all non-metered street lighting and Town owned traffic signals in Waterford. The Town purchased the streetlights from Eversource and converted them to LED fixtures. This project is substantially complete. The result was in a substantial annual savings for the Town.

Additionally, the town is responsible for the power to traffic signals at intersection with Town and State roads. There are twenty-nine traffic signals. In most cases, the Town pays only the electrical usage and the State of Connecticut performs maintenance on them. Any signals at State road intersections are paid by the State and any private entrances to State or Town roads such as Stop & Shop and the Regal Cinema are paid by the abutting property owner.

FY 18	\$ 287,346	
FY 19	\$ 234,576	
FY 20	<u>\$ 101,391</u>	
3 year average	\$ 207,771	FY 22 Request \$ 110,000

52470 Solid Waste Disposal:

This Line Item is divided into two primary categories, services supported through a Municipal Services Agreement with the Southeastern Connecticut Regional Resources Recovery Authority (SCRRRA or the Authority) which the Town is a member of, and Town supported services. Both have costs and in some cases revenues associated with them. Waste generation tonnages may fluctuate significantly, making expenditures and revenues difficult to project.

The Schedule of Fees for the Transfer Station were last revised in November 2011. The Department is using this fee schedule for the estimate of revenues.

A. Municipal Solid Waste

The Town brings all municipal solid waste to the Waste to Energy Facility located in Lisbon, CT in accordance with the Municipal Services agreement with the Authority signed in October of 2019. The tipping fee or cost per ton has been established by the Authority at \$58.00/Ton for FY 22. This tip fee remained stable since 2015.

Listed below are the tonnages of record for the last three fiscal years.

<u>FY</u>	<u>Curbside Collection Tons</u>	<u>Commercial Tons</u>	<u>Total Tons</u>
18	7,285	4,426	11,711
19	7,326	5,267	12,593
20	7,510	4,745	12,255

3 year average tons 12,186

To date, the current FY21 tonnage is 3% greater than the 3 year actual average as reported by the Authority. It is anticipated that this increase in waste generation over the previous years will continue for the remainder of this year and into the next as waste generation follows the economy. Currently there are no revenues generated from the disposal of MSW. The Authority at their December meeting will formally set the rates for the new fiscal year. Proposed is a recalculation of the transportation subsidy that may reduce each member town's tipping fee. SCRRA estimates a reduction in billing of \$2/ton, so \$56/ton instead of \$58/ton

The proposed budget is for 12,366 tons @ \$56/ton: **\$ 692,496**

B. Single Stream Recycling

Our Single Stream Recycling Program continues to be a success. We collected during FY20 2,012 tons of recyclables curbside. Due to market changes, the Town will no longer see revenues from recyclables. That agreement expired in November 2019. The Authority has taken on this issue by including the disposal of recyclable material in the Municipal Service Agreement. The Authority for FY22 will be assuming the disposal cost (\$70/ton) for each of its member towns. It is unknown at this time whether the Authority starting in FY 23 can continue with subsidizing this disposal in the outlying years.

We continue to operate a recycling compactor at the Bulky Waste Transfer Station and transport the recyclables collected on our routes to Willimantic Waste for processing.

The compactor is rented from Willimantic Waste for \$400/month

\$ 4,800

C. Bulky Waste (Transfer Station and Curbside Collection)

- **Transfer Station:** The Bulky Waste Transfer Station is located at the Municipal Complex. This facility serves only the Town of Waterford residents. A fee of \$110/ton is charged for the disposal of the bulky waste.

This resulted in a revenue of \$67,291 for FY 20.

We have a three year contract with a vendor to remove 1,000 tons of bulky waste a year at \$100/ton. This contract also includes a price per pull (estimated at 67 pulls in one fiscal year) @ \$415/each.

\$ 128,000

- **Curbside Collection:** We provide curbside bulky waste pickup and charge per the approved Fee Schedule.

This resulted in a revenue of \$4,860 in FY20.

D. Bulky Steel & Freon Removal

Bulky Steel such as appliances, bicycles, siding, etc. are accepted at the Transfer Station. The value of scrap steel fluctuates greatly. Prior to processing appliance, all Freon refrigerants must be removed from the refrigerator, dehumidifiers, air conditioners, etc and certified. SCRRRA includes Freon removal as part of services provided by the Authority to the member Towns at no cost.

We project revenues to approximately be the same in FY22 as in FY21. We received approximately \$35,562 in revenues from scrap steel. Our 3 year contract is in place with the Town receiving 71% of the auto bodies export price published in the New York American Metal market (1st issue of the month) but not less than \$120/ton.

E. Yard Waste (Brush and Leaves)

Leaves in biodegradable paper bags or loose may be deposited at the transfer station. Brush is also accepted. The Authority grinds the material, at no cost to the Town. This allows the Town to provide the wood mulch for free to our residents. As the Authority provides this service to its 11 member town, at times, when a large quantity of debris accumulates, it is removed from the site to reduce the risk of fire. We will need to dispose of any large, new accumulations.

Revenues: We collected \$8,550 for brush at the Transfer Station during FY20 and another \$629 for curbside collection of brush totaling \$9,179.

The appropriation requested for future disposal is **\$2,500**

F. Roll-Out Trash & Recycling Containers

These 96 gallon units are the roll out containers that the residents put their trash and recyclables in for their curbside pickup. We stock approximately 350 roll out containers as replacements and for new residents. Each household is able to have up to 3 blue & 3 green containers. The cost to the residents are \$50 each and the Town delivers to the homeowner, if needed. We also stock parts to repair the carts, when possible. The original carts are beginning to break and the Town is having to replace these more often than ever before.

The revenue from FY20 for these containers was \$5,370.

The appropriation requested is **\$ 20,000**

G. Street Sweepings / Catch Basin Cleaning

The MS4 Stormwater permit requires monitoring and cleaning all catch basins and sweeping all streets once per year. We are responsible for 3200 catch basins and 240 lane miles of roads. Approximately 500 tons of sand are applied to the roads during a typical winter. This results in the disposal of approximately 375 tons of waste from the sweeping of roads and cleaning of catch basins.

The estimated cost of disposal is \$50/load x 500 loads =

\$25,000

H. Other costs associated with the operation of the Transfer Station

These are related to the scale used for weighing vehicles in and out of the facility and the DEEP Permit to operate a Transfer Station. Those are:

DEEP Permit Annual Fee	\$ 800
Annual Scale Calibration	1,375
State scale registration fee	250
Weigh Master Licenses for staff	<u>350</u>
	\$2,775

In summary, the appropriation requested for Solid Waste Disposal is as follows:

ITEM	L.I.	COSTS	FY-20 REVENUES
MSW (Tipping Fees)	42007	\$ 692,496	\$ 319,083
MSW Transportation Subsidy (SCRRRA Rebate)	44210		\$
Single Stream Recycling	44212	\$ 4,800	\$
Bulky Waste (Transfer Station)	42005	\$ 128,000	\$ 67,291
Bulky Waste (Curbside Pickup)	42003		\$ 4,860
Bulky Steel (Scrap Metal)	44204		\$ 35,562
Yard Waste/Brush	44213	\$ 2,500	\$ 9,179
Roll Out Containers & replacement parts	44209	\$ 20,000	\$ 5,370
Street Sweeping & Catch Basin Cleaning	44206	\$ 25,000	
Scale Expenses/DEEP operating Permit		\$ 2,775	
TOTAL		\$ 875,571	\$ 441,345
APPROPRIATION REQUESTED		\$ 870,000	

Solid Waste FY 22 Request \$ 870,000

52475 Recycling Program

SCRRRA (www.scrarra.org) does a great job spreading the recycling news to the public with their outreach programs. The Town purchases promotional items to inform and motivate residents to recycle.

FY 18	250
FY 19	250
FY 20	<u>300</u>
3 year average	267

FY 22 Request \$ 250

52500 Options and Rights-of-Way:

This includes consideration granted for highway or drainage right-of-way acquisitions as required for road construction and drainage projects, short term lease agreements, or options for properties as required for Public Works usage. Prior to any acquisition, an appraisal of the property value is made and negotiations proceed from that point. There were rights of way acquired for only one of the past three years. An appropriation of \$1,000 is requested, should any of these issues arise.

FY 22 Request \$ 1,000

52510 Rental of Equipment:

For several years, we have been supplementing our catch basin cleaning with a contractor supplied crew and rental vacuum truck. This has proven to be an invaluable and effective method in meeting the MS4 permit requirements. There are approximately 3200 catch basins, of which, 3,000 are under this mandate. The plan is to contract the cleaning of approximately 1,000 catch basins. Violation of the General permit may result in penalties of up to \$25,000 per violation, per day. In FY21 the cost per basin increased to \$23.00/each.

There is also the need to rent Public Works equipment such as paving machine for some larger road patching, rental unit to replace a large piece of equipment if it is down for an extended period of time for repairs.

FY 18	20,119
FY 19	19,990
FY 20	<u>20,465</u>
3 year Average	20,191

FY 22 Request \$ 24,000

52531 Landfill Cap Maintenance

This line item includes all cost involving the closed, capped Waterford Landfill. The landfill (18 acres) has been officially closed since December 31, 2001. The DEEP permit requires the landfill to be maintained and monitored for 30 years after closure.

Landfill Well Monitoring – involves a monitoring program for testing, monitoring wells, domestic wells and surface water sites.

Currently, monitoring is performed twice a year, in November and May. The monitoring program consists of groundwater and surface water monitoring, plus the collection and sampling of the water supply well at the nearby pig farm. Decomposition gas monitoring is also required, at the two on-site gas ports. VOC testing is required during the May monitoring event. DEEP requires that a semi-annual report for each monitoring event be submitted, and also the submittal of an annual report in February.

\$12,500

Landfill Mowing – The closure Permit requires the landfill be mowed twice a year to prevent large vegetation growth and trees. The current bid for this work is \$ 4,650 per mowing, and this mowing is done twice a year.

\$ 9,300

Landfill Maintenance There is a need for calcium chloride for dust control and bank run gravel for the approved processing pad and roadway access maintenance to a portion of the top of the closed landfill where we will continue to process brush and general yard waste. An allocation of \$2,000 is requested for these items.

\$2,000

Summary	Landfill Monitoring	\$ 12,500
	Landfill Mowing	9,300
	Landfill Maintenance	<u>2,000</u>
		\$ 23,800

FY 18	23,232
FY 19	20,159
FY 20	<u>21,800</u>
3 year Average	21,730

FY 22 Request \$ 23,800

MATERIALS & SUPPLIES

53010 Office Supplies:

This includes all office supplies not purchased by the Purchasing Agent, which are particular to departmental operations. These items include printing cartridges, diaries and other supplies.

FY 18	156
FY 19	332
FY 20	<u>484</u>
3 yr. average	324

FY 22 Request \$ 325

53030 Operational Supplies:

This line includes operational and custodial supplies. Operational supplies required are hand tools, rain gear, safety equipment, chains, tarpaulins, paint, wiping rags, gloves, etc. used by highway maintenance personnel. Custodial supplies include paper goods, trash bags, etc. as materials required for maintaining the Public Works Complex in an orderly manner. The custodial service itself is contracted out. Equipment Maintenance supplies include specialized tools, safety gear, cleaners, oxygen, acetylene, the organic herbicide and welding accessories. Refuse Collection & Disposal supplies include gloves, wiping rags and other personal protective equipment.

FY 18	\$ 15,800
FY 19	\$ 18,032
FY 20	<u>\$ 16,408</u>
3 year average	\$ 16,747

FY 22 Request \$17,000

53050 Engineering Equipment and Supplies:

This appropriation provides all expendable supplies used in the field by the staff, such as wooden stakes, paint, survey tape, etc. Also engineering equipment, engineering references, supplies such as plotting cartridges, paper and other appurtenances for software programs specific to engineering applications are purchased from this line item.

FY 18	403
FY 19	373
FY 20	<u>116</u>
3 year average	297

FY 22 Request \$ 300

53070 Automotive Repairs:

Includes all parts and sublet services required to maintain approximately 190 pieces of equipment and vehicles. Public Works is required to pay to maintain the DPW fleet, as well as the administration vehicles. The repairs that are done for other town departments require DPW to perform the repairs, but the invoices for those parts are sent to the respective department to pay for them. The 5 mechanics performed 1,378 repairs in FY19.

FY 18	\$ 166,456
FY 19	\$ 166,025
FY 20	<u>\$ 140,371</u>
3 year average	\$ 157,617

FY 22 Request \$ 150,000

53090 Fuels and Lubricants:

This includes gasoline, diesel fuel, oils, grease and anti-freeze used on all Public Works equipment. Quantities shown below are the average usage for calendar years FY18 through FY20.

	FY18	FY19	FY 20	3-year Average (gallons)
Unleaded (gal)	4,730	4,701	5,077	3,285
Diesel (gal)	66,646	64,462	59,995	63,701

Unleaded Fuel	3,285	@1.35/gallon	=	\$ 4,435
Diesel	63,701	@1.6318/gallon	=	\$103,947
Lubricants, DEF & Antifreeze			=	\$ 48,000
		Total		<u>\$156,382</u>

FY 22 Request \$ 180,000

53100 Tires:

This appropriation is established for purchases of new tires, recaps and tubes. These prices are typically found in the State bid for new tires. The recaps are competitively priced in the area.

FY 18	\$ 37,652
FY 19	\$ 39,037
FY 20	<u>\$ 36,833</u>
3 year average	\$ 37,841

FY 22 Request \$ 35,000

53250 Traffic Control Materials:

All traffic control and street name signs are purchased, installed and inventoried by Public Works staff, in consultation with the Police Department. Currently we maintain 1944 Regulatory signs, 642 Warning signs, 12 Directional signs and 715 Street Name signs. Street sign sizes, lettering and symbols and reflectivity have been upgraded per the Federal Highway Administration (FHWA), as described in the Manual of Uniform Control Devices (MUTCD).

We maintain 521 Stop Bars, 44 Crosswalks, 4 Rail Road Crossing, 66 Turn Lane Arrows, and 30 Lane Dividers throughout the Town, using material purchased from this account.

All lane markings (center and edge markings) are contracted on an in-place basis. Water based centerlines are being replaced with epoxy paint on newly rehabilitated roads. Epoxy lasts approximately 5 years, while water based paint is replaced annually.

FY 18	\$ 30,572
FY 19	\$ 34,972
FY 20	<u>\$ 33,858</u>
3-year avg. =	\$ 33,134

FY 22 Request \$ 30,000

53300 Highway Materials:

All materials utilized for highway maintenance, snow & ice control and small drainage projects are purchased from this line item as required to supplement State Town Aid appropriations presented in line item 10130-55010. Highway Maintenance includes:

- Guide rail repairs
- Repairs to the storm drainage system consisting of outfalls, pipe and catch basins.
- Crack seal, patching and surface treatments of asphalt surfaces
- Street Trees

FY 18	\$ 146,738*(not used)
FY 19	\$ 206,386
FY 20	<u>\$ 261,720</u>
2-year Average	\$ 234,100

FY 22 Request \$ 225,000

EQUIPMENT

54050 Automotive Equipment:

The equipment fleet is replaced through the Fleet Management Program funded individually outside the Public Works budget. Funds are necessary, however, for non-rolling stock items.

Non Rolling Stock: Many smaller or specialized pieces of motorized equipment not registered to be on the road also must be considered, such as chain saws, pumps, tampers and attachments which are essential to this department's operation. It also includes equipment for the Equipment Maintenance Division. The requests for non-rolling stock are broken down by divisions below.

Highway Division

Sidewalk paving machine.

\$52,117

Viking 11' Power angle snow plow.

\$ 8,419

Equipment Maintenance Division

Mechanics Tool Allowance

A tool allowance in the amount of \$500 per mechanic as recommended by the Fleet Utilization Plan
5 Mechanics @ \$500/each

\$ 2,500

Corded, Band Saw, Combination

\$1,654.47

Coolant Tank recovery w/cart

\$1,469.75

Triton w/pre-activated

\$5,494

Total Highway Division = \$ 60,536

Total Equipment Maintenance Division = \$ 11,120

\$ 71,656

FY22 Request: \$ 71,656

54020 Office Equipment:

Public Works would like to purchase 1 additional laptop for the Department Mechanics usage. This will assist the department with asset management with the RTA software program. The cost for laptop is approximately \$1,500/each

FY22 Request: \$1,500

TOWN AID

55010 Town Aid - Improved Roads:

Town Aid funds are provided through a State of Connecticut allocation system to all municipalities for maintenance of Town roads. The 2020/2021 allocation to Waterford is estimated to be \$320,698. We typically use these funds for salt and roadway maintenance.

The total allocation requested is **\$ 320,698**

55020 Town Aid - Unimproved Roads:

A State allocation for unimproved roads is provided annually for maintenance of such roads. The 2021/2022 allocation to Waterford is estimated to be \$0.

\$0

DEPT/AGENCY:

10130

PUBLIC WORKS

LINE ITEM	DESCRIPTION	COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5
		2019/2020 ACTUAL EXPENDED	2020/2021 RTM APPROP.	2020/2021 ADDITIONAL/ TRANSFERS	ACTUAL EXPEND & ENCUMB AS OF 1/1/21	2021/2022 DEPT/ AGENCY REQUEST
PERSONNEL COSTS						
51110	ADMINISTRATION		315,404			320,501
51130	ENGINEERING		5,735			5,558
51210	CLERICAL/TECHNICAL		141,937			149,076
51510	EQUIPMENT MAINTENANCE		345,771			358,379
51520	HIGHWAY MAINTENANCE		984,189			1,038,247
51530	REFUSE COLLECTION & MAINT.		292,464			309,828
51540	SNOW REMOVAL		80,000			70,000
51810	OVERTIME		52,000			52,000
51910	FRINGE BENEFITS		11,005			12,355
51920	FICA		170,480			177,171
SUBTOTAL		0	2,398,985	0	0	2,493,115
SERVICES						
52010	ADVERTISING		6,100			0
52020	POSTAGE		437			440
52030	PROFESSIONAL FEES		90,000			90,000
52040	SERVICE CONT & REPAIRS		58,600			60,000
52050	DUES, CONF. & EDUCATION		1,960			1,657
52060	PRINTING		90			100
52070	REIMBURSABLE EXPENSE		50			50
52090	FUEL OIL		41,100			0
52100	ELECTRICITY		25,400			0
52110	WATER & SEWER		8,100			0
52400	MEAL ALLOWANCE		2,600			2,223
52410	STREET TREE MAINTENANCE		1,500			330
52450	SITE WORK		500			1,210
52460	STREET LIGHTING		90,000			110,000
52470	SOLID WASTE DISPOSAL		900,000			870,000
52475	RECYCLING PROGRAM		250			250
52500	OPTIONS & RIGHTS OF WAY		1,000			1,000
52510	RENTAL OF EQUIPMENT		20,000			24,000
52531	LANDFILL CAP MAINTENANCE		20,000			23,800
SUBTOTAL		0	1,267,687	0	0	1,185,060

DEPT/AGENCY: 10130 PUBLIC WORKS

LINE ITEM	DESCRIPTION	COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5
		2019/2020 ACTUAL EXPENDED	2020/2021 RTM APPROP.	2020/2021 ADDITIONAL/ TRANSFERS	ACTUAL EXPEND & ENCUMB AS OF 1/1/21	2021/2022 DEPT/ AGENCY REQUEST

MATERIALS & SUPPLIES						
53010	OFFICE SUPPLIES		325			325
53030	OPERATIONAL SUPPLIES		17,500			17,000
53050	ENGINEER EQUIP & SUPPLIES		400			300
53070	AUTOMOTIVE REPAIRS		147,500			150,000
53090	FUELS & LUBRICANTS		216,700			180,000
53100	TIRES		35,000			35,000
53250	TRAFFIC CONTROL MATERIALS		30,000			30,000
53300	HIGHWAY MATERIALS		235,000			225,000
SUBTOTAL		0	682,425	0	0	637,625
EQUIPMENT						
54050	AUTOMOTIVE EQUIPMENT		17,412			71,656
54060	OFFICE FURNITURE		2,000			1,500
SUBTOTAL		0	19,412	0	0	73,156
IMPROVEMENTS						
55010	TOWN AID ROADS-IMPROVED		320,698			320,698
SUBTOTAL		0	320,698	0	0	320,698
DEPARTMENT TOTAL		0	4,689,207	0	0	4,709,654

LINE 51920

								LINE 51920	
DATE OF HIRE	POSITION	HOURS WORKED /WEEK	HOURLY RATE	SALARY 2020/2021	SALARY 2021/2022	LONGEVITY	TOTAL EMPLOYEE SALARY	PAYROLL TAXES (FICA)	
51110 - ADMINISTRATION									
11/4/2019	Director	40	N/A	\$114,520	\$117,097		\$117,097	\$8,958	
4/22/2013	Assistant Director	40	N/A	\$103,861	\$103,861		\$103,861	\$7,945	
8/1/1983	General Foreman	40	N/A	\$99,543	\$97,353	\$2,190	\$99,543	\$7,615	
Sub Totals							\$320,501	\$24,518	
51130 - ENGINEERING									
WUC STAFF AS NEEDED		130	42.75/avg	\$5,558	\$5,558		\$5,558	\$425	
Sub Totals							\$5,558	\$425	
51210 - CLERICAL									
8/27/2001	Office Coordinator	35	34.2234	\$60,916	\$62,287	\$500	\$62,287	\$4,803	
11/16/1998	Clerk Typist III	35	26.8149	\$47,729	\$48,803	\$500	\$49,303	\$3,772	
3/9/2020	Clerk Typist III	35	19.5694 / 20.5479	\$34,832	\$36,986		\$36,986	\$2,829	
Sub Totals							\$149,076	\$11,404	
51510 EQUIPMENT MAINT									
9/12/2011	Lead Mechanic	40	37.7605 / 39.6485	\$76,814	\$81,940	\$250	\$82,190	\$6,288	
8/10/1993	Mechanic	40	37.777	\$77,427	\$78,878	\$600	\$79,478	\$6,080	
10/24/2011	Mechanic	40	37.777	\$77,077	\$78,542	\$250	\$78,792	\$6,028	
1/30/2012	Mechanic	40	31.0656 / 32.6190	\$63,195	\$67,040	\$250	\$67,290	\$5,148	
	Assistant Mechanic	40	24.3407	\$49,515	\$50,629		\$50,629	\$3,873	
Sub Totals							\$358,379	\$27,417	
51520 HIGHWAY									
7/1/1998	Highway Maintainer IV	40	33.4992	\$70,183	\$71,763	\$500	\$72,263	\$5,528	
3/20/2006	Highway Maintainer IV	40	33.4992	\$70,183	\$71,763	\$350	\$72,113	\$5,517	
3/20/2006	Highway Maintainer IV	40	33.4992	\$70,183	\$71,763	\$350	\$72,113	\$5,517	
9/29/1989	Highway Maintainer III	40	31.0656	\$63,195	\$64,617	\$600	\$65,217	\$4,989	
12/14/1998	Highway Maintainer III	40	31.0656	\$63,195	\$64,617	\$500	\$65,117	\$4,981	
11/13/2006	Highway Maintainer III	40	31.0656	\$63,195	\$64,617	\$350	\$64,967	\$4,970	
11/13/2006	Highway Maintainer III	40	31.0656	\$63,195	\$64,617	\$350	\$64,967	\$4,970	
6/11/2007	Highway Maintainer III	40	31.0656	\$63,195	\$64,617	\$350	\$64,967	\$4,970	
2/3/2014	Highway Maintainer III	40	28.1774 / 29.5864	\$57,319	\$61,145		\$61,145	\$4,678	
4/23/2012	Highway Maintainer III	40	28.1774 / 29.5864	\$57,319	\$60,131	\$250	\$60,381	\$4,619	
8/17/2020	Highway Maintainer II	40	21.1168 / 22.1727	\$44,911	\$46,717		\$46,717	\$3,574	
2/1/2016	Highway Maintainer II	40	24.3407 / 25.5578	\$49,515	\$51,603		\$51,603	\$3,948	
6/17/2019	Highway Maintainer II	40	23.1817 / 24.3407	\$47,157	\$48,311		\$48,311	\$3,696	
10/21/2019	Highway Maintainer II	40	23.1817	\$44,911	\$48,218		\$48,218	\$3,689	
9/8/2020	Highway Maintainer II	40	22.0777 / 23.1817	\$44,911	\$46,584		\$46,584	\$3,564	
4/6/1998	Toolkeeper	40	31.0656	\$63,195	\$64,617	\$500	\$65,117	\$4,981	
3/3/1975	Traffic Control Device Tech	40	32.619	\$66,354	\$67,847	\$600	\$68,447	\$5,236	
	Seasonal Staff	1976	14.32 / 16.44		\$12,304		\$12,304	\$941	
Sub Totals							\$1,038,247	\$79,427	
51530 SANITATION									
10/1/1990	Refuse Truck Driver	40	31.0656	\$63,195	\$64,617	\$600	\$65,217	\$4,989	
4/14/1986	Refuse Truck Driver	40	31.0656	\$63,195	\$64,617	\$600	\$65,217	\$4,989	
9/23/2002	Refuse Truck Driver	40	31.0656	\$63,195	\$64,617	\$350	\$64,967	\$4,970	
2/24/2014	Recycling Route Operator	40	28.1774	\$54,590	\$58,609		\$58,609	\$4,484	
8/11/2014	Recycling Route Operator	40	26.8357	\$62,891	\$55,818		\$55,818	\$4,270	
Sub Totals							\$309,828	\$23,702	
51540 - SNOW OVERTIME								\$70,000	\$5,355
51810 - OVERTIME								\$52,000	\$3,978
51910 - FRINGE BENEFITS								\$12,355	\$945
51920 - FICA									\$177,171.00
TOTALS - DEPARTMENT - Including FICA								\$2,493,115.00	

**TOWN OF WATERFORD
FRINGE BENEFIT WORKSHEET / PUBLIC WORKS
2019-2020 FISCAL YEAR**

			LINE 51910	LINE 51920
POSITION	CLOTHING / SHOE ALLOWANCE	HRA FUNDING	TOTAL FRINGE BENEFITS	PAYROLL TAXES (FICA)
Director	75		75.00	5.74
Assistant Director	75		75.00	5.74
General Foreman	75		75.00	5.74
Senior Mechanic	666.00		666.00	50.95
Mechanic	666.00		666.00	50.95
Mechanic	666.00		666.00	50.95
Mechanic	666.00		666.00	50.95
Assistant Mechanic	666.00		666.00	50.95
Highway Maintainer IV	400.00		400.00	30.60
Highway Maintainer IV	400.00		400.00	30.60
Highway Maintainer IV	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer II	400.00		400.00	30.60
Highway Maintainer II	400.00		400.00	30.60
Highway Maintainer II	400.00		400.00	30.60
Highway Maintainer II	400.00		400.00	30.60
Highway Maintainer II	400.00		400.00	30.60
Toolkeeper	400.00		400.00	30.60
Traffic Control Device Tech	400.00		400.00	30.60
Refuse Truck Driver	400.00		400.00	30.60
Refuse Truck Driver	400.00		400.00	30.60
Refuse Truck Driver	400.00		400.00	30.60
Recycling Route Operator	400.00		400.00	30.60
Recycling Route Operator	400.00		400.00	30.60
TOTAL FRINGE BENEFITS	12,355.00	0.00	12,355.00	945.17

The Board of Selectmen voted on 11/15/11 to make the following adjustment to the Transfer Station Fees effective July 1, 2012. Fees will be in effect all of FY 22.

IV. FEE SCHEDULE

- A. The Board of Selectmen shall adopt a fee schedule, which will be effective for a minimum of one year from date of adoption unless circumstances warrant interim review.

B. SCHEDULE OF FEES

1. The Transfer Station **DOES NOT** Accept:
 1. Regular household trash, bottles & cans. These items are collected curbside during our normal weekly curbside collection.
 2. Household Hazardous Waste - Collection sites are provided Spring through Fall. Check newspapers or call Public Works for details.
 3. Grass Clippings, Compost or mulch on lawn.
 4. Rubble, stone, concrete, asphalt, dirt, stumps, rocks.

2. **COLLECTOR LICENSE FEE** - Annual \$25 per truck

3. **TIRES**

Passenger Tires	\$ 2/ea
Truck Tires 7:50 x 16 & up	\$ 5/ea
Earth Moving Equipment Tires	\$50/ea

4. **STUMPS**

Tree Stump (small) < 8"	No Longer Accepted
Tree Stump (large) > 8"	No Longer Accepted

5. **LOGS** \$110/Ton

6. **BRUSH**

Pickup Truck	\$ 5/load
Small Dump Truck/Small Dump Trailer(1-2 axle)	\$10/load
Large Dump Truck	\$15/load
Automobiles - Covered by passenger	

Load sizes for fee purposes are:

Pickup Truck	1 CY
Small Dump Truck/Small Dump Trailer (1-2 axle)	3 CY
Large Dump Truck	6 CY

Attendant will use judgment in setting fees for odd-size loads.

7. **DEMOLITION/CONSTRUCTION DEBRIS**

Demolition Debris/Shingles	\$110/Ton
\$5.00 minimum Charge	

8. **APPLIANCES**

Refrigerators, Freezers, Air Conditioners,	\$15/ea
Dehumidifiers	

9. OVERSIZED MSW (Curbside Pick Up Only)

Sofas, Stuffed Chairs, Mattresses \$10/ea
Box springs, Carpets

10. ROLL OUT REFUSE CONTAINERS

96 Gallon \$50
Rental \$10/month
Additional Containers 96 gallon \$50

11. RECYCLING CONTAINERS

Additional Containers \$8.00

Refuse Tipping Fee \$62/Ton for Municipal Solid Waste
Delivered to SCRRRA in Preston by Contractors.

Bulky Waste Curbside Collection

Call 444-5864 for information on how to get an appointment
\$20/appt. for regular residential units. Plus applicable fees as shown above.

Brush Curbside Collection

Call 860-444-5864 for information on how to get an appointment
\$20/appt. for regular residential units

Accounts over 30 days past due will accrue interest at 1.5% per month.

Accounts with a balance over 90 days will be suspended and access to the Facility will be denied until the balance is paid in full.

C. All fees shall be due and payable upon invoicing or may be paid immediately upon usage.
Anyone with a balance due over sixty (60) days will be denied access to the disposal facility.

D. No charge will be made for:

1. Demolition material from a structure burned as Fire Department training
2. Used Motor Oil
3. Anti-freeze
4. Leaves (no plastic bags or grass clippings)
5. Batteries
6. Propane Tanks
7. Metal
8. Fluorescent Bulbs
9. Electronics Recycling

Computers, monitors, TV, Fax Machines, adding machines, printers, scanners, Stereos, speakers

E. Mixed loads of metal and oversized MSW shall be charged at the rate of \$110/Ton

**TOWN OF WATERFORD
PROPOSED REVENUE BY DEPARTMENT
2021/2022 FISCAL YEAR**

All revenues from each department must be listed in the following categories. Please add any revenue lines that are not listed below.

DEPARTMENT: Public Works

LINE ITEM	2019-2020 BUDGET	2019-2020 ACTUAL	2020-2021 BUDGET	2021-2022 PROPOSED	VARIANCE
Bulky Waste Fees (42003,42005)	100,000	94,363	106,193	72,151	(34,042)
Interest/Lien Fees (40301)	1,500	111	500	200	(300)
Permitting/Licensing Fees (41023)	600	500	450	450	0
Rentals (42023)	68,500	59,140	55,000	55,000	0
Sale of Recyclables (44204,44206,44212)	43,500	39,650	47,331	35,562	(11,769)
Tipping Fees (42007)	345,000	267,846	319,083	319,083	0
SCRRRA Rebate (44210)	10,000	2,252	7,843	0	(7,843)
Versa Kart/Blue Box Purchases (44209)	4,500	5,370	6,220	5,370	(850)
Curbside Brush Pickup (44213)	400	700	700	700	0
Town Aid (44252)	320,000	320,698	320,698	320,698	0
Excavation Permits (41052)	2,000	1,820	3,000	3,000	0
					0
TOTALS	896,000	792,450	867,018	812,214	(54,804)

Salsco, Inc.
LEADER BY DESIGN
105 School House Rd.
Cheshire, CT 06410



**MADE IN
THE U.S.A.**

Phone #: 203-271-1682
Fax #: 203-271-2596
Toll Free #: 800-872-5726
Web Site: www.salsco.com
Prepared By: Suzanne Clark for Jack Rizzo
Email: s.clark@salsco.com/jack.r@salsco.com

EQUIPMENT
QUOTATION

QUOTE #:
20-307

Bill To: TOWN OF WATERFORD Date: 10/20/2020
Contact: DANIEL MATHESON Quote Good Through: 11/20/2020
Address:
City: WATERFORD ST: CT Zip:
Phone #: 860-444-5864 Fax #:
Email: DMATHESON@WATERFORDCT.ORG Cell #:
Ship To:

QTY.	ITEM #	ITEM DESCRIPTION	UNIT PRICE	EXT. PRICE
1	0005029-N	TRACK PAVER, MODEL TP44-TD, 14HP HATZ DIESEL	\$45,496.00	\$45,496.00
2	0261368-O	OPTIONAL HOPPER EXTENSION PANEL 71" (SOLD INDIVIDUALLY)	\$285.00	\$570.00
1	0161367-O	OPTION KIT, 6" SCREED EXTENSIONS (FACTORY INSTALLED)	\$379.00	\$379.00
1	0222233-N	ASPHALT GUIDE, LEFT	\$73.50	\$73.50
1	0222234-N	ASPHALT GUIDE, RIGHT	\$73.50	\$73.50
1	0009059-N	SIDE DUMP BUCKET	\$5,225.00	\$5,225.00
			Subtotal	\$51,817.00
		SALSCO TO DELIVER	Sales Tax	
			Freight	\$300.00
			TOTAL ORDER AMOUNT	\$52,117.00

NOTE: IF FREIGHT IS QUOTED, IT WILL BE RE-QUOTED AT ACTUAL TIME OF SHIPPING. IF
YOU NEED ADDITIONAL SERVICE OPTIONS, PLEASE ADVISE.

I have read and accepted the above quotation and hereby authorize Salsco, Inc. to release the order as written above.

Signature	P.O. #	Date:
INCREMENTAL PAYMENT AMOUNTS		
DEP	20% Deposit Due with the Order	\$10,363.40
BAL	80% Due when ready to ship, including freight & applicable tax.	\$41,753.60
		US Dollars



Cives Corporation, dba
Viking Cives (USA)
14331 Mill Street
Harrisville, NY 13648
Phone: (315) 543-2321
Fax: (315) 543-2366
www.vikingcives.com

QUOTATION

Quote ID: 329

Page 1 of 2

2012 Factory/Shipper
Catalog

Customer: Town of Waterford
Contact:
Address: Note: Purchase thru Vikings Sourcewell Contract
#080114-VCM

Quote Number: 32988
Quote Date: 1/15/2020

Quote valid until: 3/1/2020

Plow Quote

Phone: Sold thru our Waterbury CT location, contact Chris
Rose with any questions: 880-936-5091

Fax:
Attn:

For: Waterford
Terms: Net 30 days
Salesperson: Chris Rose
FOB: Waterford

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
1	Viking 11' power angle snow plow model PRR11364SFEF, 36" high from the left edge the center raising to 45" high at the right edge, full trip moldboard including cylinder type reverse with cushion valve, 30 1/2" on center drive ears, no cutting edge, curb and moldboard shoes, cable drum lift, 12" rubber cross flap and plow guides. Option 1: Rubber cutting edge with steel cover blade.....Add \$855.00		
Quote Total:			\$8,419.00
Discount:			\$0.00
Total Due:			\$8,419.00

The following options may be added:

QUANTITY	DESCRIPTION	PRICE EACH	AMOUNT

Customer must fill out the information below before the order can be processed...

Accepted by:	
Date:	
P.O. number:	

The price and terms on this quotation are not subject to verbal changes or other agreements unless approved in writing by the Home Office of the Seller. All quotations and agreements are contingent upon strikes, accidents, fires, availability of material and all other causes beyond our control. Prices are based on costs and conditions existing on date of quotation and are subject to change by the Seller before final acceptance.

♦ Typographical and stenographic errors subject to corrections. Purchaser agrees to accept either overage or shortage not in excess of ten percent to be charged pro-rata. Purchaser assumes liability for patent and copyright infringement when goods are made to Purchaser's specifications. When quotation specifies material to be furnished by the purchaser, ample allowance must be made for reasonable spoilage and material must be of suitable quality to facilitate efficient production.

♦ Conditions not specifically stated herein shall be governed by the established trade customs. Terms inconsistent with those stated herein which may appear on Purchaser's formal order will not be binding on the Seller.

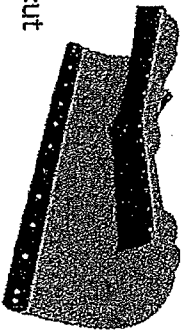
» Heavy Duty Full Trip

North America's leading
innovator of snow & ice
control equipment!
www.vikingcivics.com

FE Reversible Plow

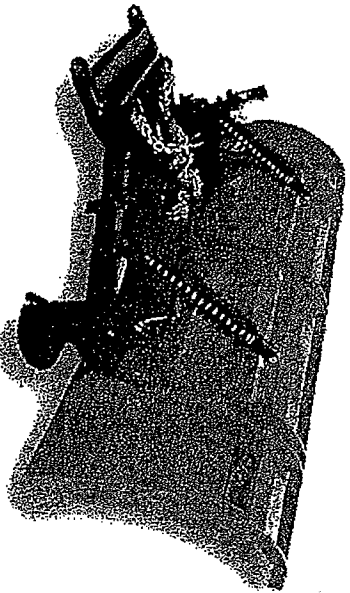
Standard Features:

- For use on Heavy Duty Trucks & Construction Equipment.
- Eight gauge brake formed moldboard
- Two rugged compression spring arms
- Heavy duty steel tube & plate pushframes
- Reinforced with a minimum of eight plasma cut ribs
- Top of moldboard braced with integral formed channel
- Bottom has gusseted 6" x 4" x 3/4" blade angle



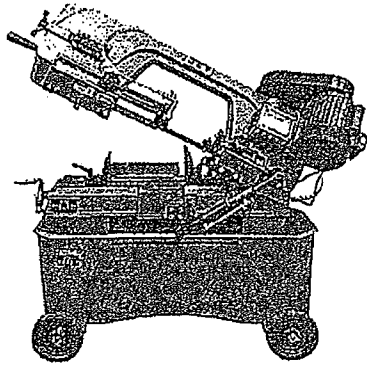
Options:

- ✓ Screw adjustable frame shoes
- ✓ Screw adjustable 10" caster wheels
- ✓ Various cutting edge materials
- ✓ Custom moldboard sizes
- ✓ Custom moldboard profiles (RH, LH, Double Flare)
- ✓ Moldboard & Curb shoes
- ✓ Rubber deflector
- ✓ Plow markers
- ✓ Other swivel attachments
- ✓ Various pushframe styles available



Plow Model	Height	Path min/max	PRR Weight	PRRL Weight
R103SFE	36"	8' 2 3/4" to 10'	2190	2215
R1042FE	42"	8' 2 3/4" to 10'	2240	2265
R113SFE	36"	9' to 11'	2240	2265
R1142FE	42"	9' to 11'	2290	2315
R1145FE	48"	9' to 11'	2340	2365
R1242FE	42"	9' 10" to 12'	2390	2415
R1248FE	48"	9' 10" to 12'	2440	2465
R1442FE	42"	11' 1/2" to 14'	2640	2665

Product Categories / Tools / Power Tools / Power Saws & Blades / Band Saws / Stationary Band Saws / Metal-Cutting Band Saws / Combination Vertical/Horizontal Metal-Cutting Band Saws / Corded, Band Saw, Combination Horizontal/Vert...



JET

Corded, Band Saw, Combination Horizontal/Vertical, Manual

Item #48RJ39 Mfr. 414560
Model #
UNSPSC27112709atalog 2349
Page

Country of Origin Taiwan. Country of Origin is subject to change.

Manual combination vertical and horizontal band saws are manually operated in both the ver View More ▾

Tap image to zoom.



Your Price



\$1,654.47 / each

This item requires special shipping, additional charges may apply.

Qty
1

Add to Cart

☐ Add Extended Protection Plan
for \$394.74 / each
Plan Details & Exclusions

☐ Setup Auto Reorder

☒ Shipping ☐ Pickup

Availability

⚠ Backordered, expected to arrive between
Tue, Dec 15 - Wed, Dec 30.

Ship to 06385 | Change

Shipping Weight 382 lbs

Ship Availability Terms

Add to List

Technical Specs

Item	Band Saw	Round Cutting Capacity - Horizontal	7 in
Band Saw Type	Combination Horizontal/Vertical	SFPM Range	86 to 260
Band Saw Operation	Manual	Miter Angle Range	45 Degrees , 90 Degrees
Voltage	115/230V AC	Number of Speed Settings	4
Phase	1	Material Application	Metal
Rectangular Cutting Capacity - Horizontal	4 in x 11 in, 7 in x 10-1/4 in	Blade Length	93 in
Throat Depth - Vertical	7 in	Max. Blade Width	3/4 in

Chat with an Agent

Cutting Capacity Square-	/ in	Includes	Bi-Metal Blade
Power Source	Corded	Max. Blade Length	93 in
Blade Thickness	0.032 in	Table Dimensions	12 in x 12 in
Blade Wheels Dia.	11.75 in	Overall Depth	48 in
Amps AC	9.8/4.9	Overall Height	44 in
Hz	60	Overall Width	17 in
HP	0.75 hp	Current	9.8/4.9

Compliance and Restrictions

 This item is restricted in certain countries. View all countries.

35



6 NEW PARK AVENUE
NORTH FRANKLIN, CT 06254
P: (860) 886-0593
F: (860) 886-6415
www.allegiancetrucks.com



BILL TO
WATERFORD, TOWN OF - 114456
PUBLIC WORKS DEPT.
15 ROPE FERRY RD.
WATERFORD, CT 06385-2886
P: (860) 444-5867

DELIVER TO
WATERFORD, TOWN OF - 114456
15 ROPE FERRY RD.
15 ROPE FERRY RD.
WATERFORD CT 06385-2886
P: (860) 444-5867

ESTIMATE: E105000450

DATE SHIPPED	SHIP VIA	DATE INVOICE	SALESPERSON	UNIT ID	VIN	SALE TYPE	TERMS	EMPID	CUS REFERENCE
12/1/2020	PICKUP	12/1/2020 2:46 pm	SCOTT S			PRET	NET10		

QTY SHP	QTY B/O	ITEM	DESCRIPTION	BIN	LIST PRICE	UNIT PRICE	EXTD PRICE
1		105X/KLS007NAV	TANK, COOLANT RECOVERY W/CART	TOOLBOX	1,826.34	1,369.75	1,369.75
1		FRT	FREIGHT			100.00	100.00

ESTIMATE

THANK YOU-WE APPRECIATE YOUR BUSINESS

DISCLAIMER:

The seller hereby expressly disclaims all warranties, either express or implied, including all implied warranties of merchantability or fitness for the particular purpose, and the seller neither assumes nor authorizes any other person to assume for it any liability in connection with the sales of these parts. Customer agrees to pay all costs of collections, including attorney fees, if amount due on invoice become delinquent. Due and payable by 10th of following month, subject to late charges of 1.5% per month. No refund without this invoice. 25% handling charge on parts returned within 10 days. Special order and electrical parts not returnable. No parts returnable after 10 days. All cores must be returned within 30 days or no returns will be accepted.

SUB-TOTAL	\$ 1,369.75
TAX	\$ 0.00
SHIPPING	\$ 100.00
TOTAL	\$ 1,469.75

Please Remit Payment to:
NUTMEG INTERNATIONAL
TRUCKS
130 BRAINARD ROAD
HARTFORD, CT 06114

SIGNATURE X _____

36



Snap-on Tools Quote

Quote Date - 10/20/2020 10:46:48

Sold By: Stephen Besade & Sons, LLC
Steve Besade

Sold To: TOWN OF WATERFORD
DPW

Account Type: RA

Address: 126 Fog Plain Road P.O.Box
771
Waterford, CT 06385-

Address: 1000 HARTFORD ROAD
WATERFORD, CT 06385-

Invoice #: 10202067446Q

Phone: 860-444-5867

Tax Exempt #: EXEMPT

Phone: 860-884-6007

PO #:

Part #	Qty	Description	Line Type	Price	Discount	Total	Tax
BEMS343EUR	1	TRITON W/PRE-ACTIVATED EURO	Sale	5,995.00	0.00	5,995.00	0.00
BEMS343H	1	TRITON FTA 1YR PPDPLAN	Sale	1,499.00	0.00	1,499.00	0.00
TRAD	-1	TRADE <i>CURRENT TOOL</i>	Trade In	2,000.00	0.00	-2,000.00	0.00

- Wear safety goggles
- Use the right tool
- Use the tool properly
- Maintain the tool regularly

SubTotal 5,494.00
0.00 % Tax 0.00
Freight 0.00
Grand Total 5,494.00

REMIT TO: STEPHEN BESADE & SONS, LLC
P.O. BOX 771 WATERFORD, CT 06385-0771

AccountType	Previous Balance	Purchases	Total	Payment	New Balance
RA	549.01	5,494.00	6,043.01	0.00	6,043.01

Your Next RA Payment Will Include: 0.00
Your Agreed Upon Weekly Payment Is: 100.00
Your Next RA Payment Will Be: 100.00

For value received, the Purchaser, as continuing security for the repayment of all obligations now or hereafter owing to the Franchisee, including, without limitation, the prompt payment, as and when due, of the purchase price of the PMSI Collateral (as hereinafter defined), and the performance of all of the obligations, covenants and warranties of the Purchaser to the Franchisee hereunder, hereby grants to the Franchisee a continuing specific and fixed purchase money security interest in all products supplied, sold or provided to the Purchaser by the Franchisee, including the tools listed above, and including all accretions, substitutions, replacements, additions and accessions thereto and all Proceeds thereof (the "PMSI Collateral"). I agree that the Franchisee named above or its assigns shall retain a Purchase Money Security Interest in the PMSI Collateral until I have made all the promised payments, at which time Franchisee's security interest shall be released. If I fail to make any of the payments specified, I agree to return the PMSI Collateral to the Franchisee or its assigns on demand. Until all payments are made, I agree to retain the PMSI Collateral in my possession in good condition and to notify the Franchisee of any changes in employment or home address. In the event that I fail to make the promised payments and the Franchisee must resort to civil litigation to obtain return of or payment for the PMSI Collateral, I shall be held responsible for the costs of such litigation including reasonable attorneys' fees.

X

X

**TOWN OF WATERFORD
PERSONNEL WORKSHEET - PUBLIC WORKS DEPARTMENT
2021/2022**

								LINE 51920
DATE OF HIRE	POSITION	HOURS WORKED / WEEK	HOURLY RATE	SALARY 2020/2021	SALARY 2021/2022	LONGEVITY	TOTAL EMPLOYEE SALARY	PAYROLL TAXES (FICA)
51110 - ADMINISTRATION								
11/4/2019	Director	40	N/A	\$114,520	\$117,097		\$117,097	\$8,958
4/22/2013	Assistant Director	40	N/A	\$103,861	\$103,861		\$103,861	\$7,945
8/1/1983	General Foreman	40	N/A	\$99,543	\$97,353	\$2,190	\$99,543	\$7,615
Sub Totals							\$320,501	\$24,518
51130 - ENGINEERING								
	WUC STAFF AS NEEDED	130	42.75/avg	\$5,558	\$5,558		\$5,558	\$425
Sub Totals							\$5,558	\$425
51210 - CLERICAL								
8/27/2001	Office Coordinator	35	34,2234	\$60,916	\$62,287	\$500	\$62,787	\$4,803
11/16/1998	Clerk Typist III	35	26,8149	\$47,729	\$48,803	\$500	\$49,303	\$3,772
3/9/2020	Clerk Typist III	35	19.5694 / 20.5479	\$34,832	\$36,986		\$36,986	\$2,829
Sub Totals							\$149,076	\$11,404
51510 EQUIPMENT MAINT								
9/12/2011	Lead Mechanic	40	37.7605 / 39.6485	\$76,814	\$81,940	\$250	\$82,190	\$6,288
8/10/1993	Mechanic	40	37.777	\$77,427	\$78,878	\$600	\$79,478	\$6,080
10/24/2011	Mechanic	40	37.777	\$77,077	\$78,542	\$250	\$78,792	\$6,028
1/30/2012	Mechanic	40	31.0656 / 32.8190	\$63,195	\$67,040	\$250	\$67,290	\$5,148
	Assistant Mechanic	40	24.3407	\$49,515	\$50,629		\$50,629	\$3,873
Sub Totals							\$358,379	\$27,417
51520 HIGHWAY								
7/1/1998	Highway Maintainer IV	40	33.4992	\$70,183	\$71,763	\$500	\$72,263	\$5,528
3/20/2006	Highway Maintainer IV	40	33.4992	\$70,183	\$71,763	\$350	\$72,113	\$5,517
3/20/2006	Highway Maintainer IV	40	33.4992	\$70,183	\$71,763	\$350	\$72,113	\$5,517
9/29/1989	Highway Maintainer III	40	31.0656	\$63,195	\$64,617	\$600	\$65,217	\$4,989
12/14/1998	Highway Maintainer III	40	31.0656	\$63,195	\$64,617	\$500	\$65,117	\$4,981
11/13/2008	Highway Maintainer III	40	31.0656	\$63,195	\$64,617	\$350	\$64,967	\$4,970
11/13/2006	Highway Maintainer III	40	31.0656	\$63,195	\$64,617	\$350	\$64,967	\$4,970
6/11/2007	Highway Maintainer III	40	31.0656	\$63,195	\$64,617	\$350	\$64,967	\$4,970
2/3/2014	Highway Maintainer III	40	28.1774 / 29.5864	\$57,319	\$61,145		\$61,145	\$4,678
4/23/2012	Highway Maintainer III	40	28.1774 / 29.5864	\$57,319	\$60,131	\$250	\$60,381	\$4,619
8/17/2020	Highway Maintainer II	40	21.1168 / 22.1727	\$44,911	\$46,717		\$46,717	\$3,574
2/1/2016	Highway Maintainer II	40	24.3407 / 25.5578	\$49,515	\$51,603		\$51,603	\$3,948
6/17/2019	Highway Maintainer II	40	23.1817 / 24.3407	\$47,157	\$48,311		\$48,311	\$3,696
10/21/2019	Highway Maintainer II	40	23.1817	\$44,911	\$48,218		\$48,218	\$3,689
9/8/2020	Highway Maintainer II	40	22.0777 / 23.1817	\$44,911	\$46,584		\$46,584	\$3,564
4/6/1998	Toolkeeper	40	31.0656	\$63,195	\$64,617	\$500	\$65,117	\$4,981
3/3/1975	Traffic Control Device Tech	40	32.619	\$66,354	\$67,847	\$600	\$68,447	\$5,236
	Seasonal Staff	1976	14.32 / 16.44		\$12,304		\$12,304	\$941
Sub Totals							\$1,038,247	\$79,427
51530 SANITATION								
10/1/1990	Refuse Truck Driver	40	31.0656	\$63,195	\$64,617	\$600	\$65,217	\$4,989
4/14/1986	Refuse Truck Driver	40	31.0656	\$63,195	\$64,617	\$600	\$65,217	\$4,989
9/23/2002	Refuse Truck Driver	40	31.0656	\$63,195	\$64,617	\$350	\$64,967	\$4,970
2/24/2014	Recycling Route Operator	40	28.1774	\$54,590	\$58,609		\$58,609	\$4,484
8/11/2014	Recycling Route Operator	40	26.8357	\$52,891	\$55,818		\$55,818	\$4,270
Sub Totals							\$309,828	\$23,702
51540 - SNOW OVERTIME								
							\$70,000	\$5,355
51810 - OVERTIME							\$52,000	\$3,978
51910 - FRINGE BENEFITS							\$12,355	\$945
51920 - FICA								\$177,171.00
TOTALS - DEPARTMENT - Including FICA							\$2,493,115.00	

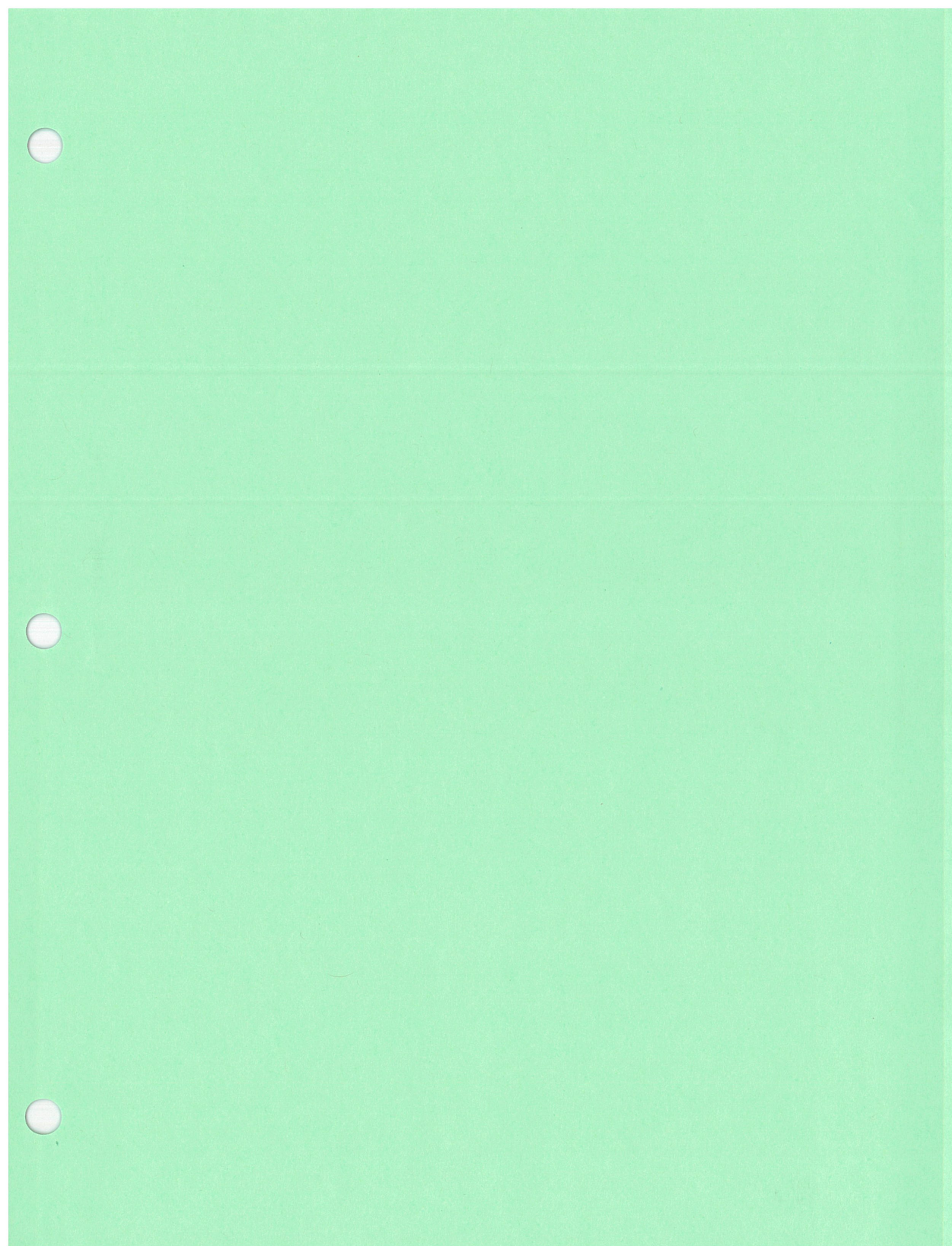
WORKDAYS
2020/2021 **WEEKS TO BUDGET**
261 52.2

TOWN OF WATERFORD
FRINGE BENEFIT WORKSHEET / PUBLIC WORKS
2019-2020 FISCAL YEAR

	LINE 51910		LINE 51920	
POSITION	CLOTHING / SHOE ALLOWANCE	HRA FUNDING	TOTAL FRINGE BENEFITS	PAYROLL TAXES (FICA)
Director	75		75.00	5.74
Assistant Director	75		75.00	5.74
General Foreman	75		75.00	5.74
Senior Mechanic	666.00		666.00	50.95
Mechanic	666.00		666.00	50.95
Mechanic	666.00		666.00	50.95
Mechanic	666.00		666.00	50.95
Assistant Mechanic	666.00		666.00	50.95
Highway Maintainer IV	400.00		400.00	30.60
Highway Maintainer IV	400.00		400.00	30.60
Highway Maintainer IV	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer III	400.00		400.00	30.60
Highway Maintainer II	400.00		400.00	30.60
Highway Maintainer II	400.00		400.00	30.60
Highway Maintainer II	400.00		400.00	30.60
Highway Maintainer II	400.00		400.00	30.60
Toolkeeper	400.00		400.00	30.60
Traffic Control Device Tech	400.00		400.00	30.60
Refuse Truck Driver	400.00		400.00	30.60
Refuse Truck Driver	400.00		400.00	30.60
Refuse Truck Driver	400.00		400.00	30.60
Recycling Route Operator	400.00		400.00	30.60
Recycling Route Operator	400.00		400.00	30.60
TOTAL FRINGE BENEFITS	12,355.00	0.00	12,355.00	945.17

NOTE

This amount should be added to the amount of FICA calculated on your salary worksheet





TOWN OF WATERFORD
GENERAL FUND
2022 - 2026 CAPITAL IMPROVEMENT PLAN (CIP)

DEPT/AGENCY:		10138	CURRENT YEAR CAPITAL IMPROVEMENTS										
LINE ITEM	DESCRIPTION	2019/2020 ACTUAL EXPENDED	2020/2021 RTM APPROP	ACTUAL EXPEND/ ENCUMBS OF 10/21	FY 2022 DEPT/ AGENCY REQUEST	2021/2022 RECOMMENDED BD OF SELECTMEN	MOVED TO RESERVE CAPITAL	FY 2022	2021/2022 RECOMMENDED BD OF SELECTMEN (21/10/21)	2021/2022 RECOMMENDED BOARD OF FINANCE	BOF Request \$ Increase	BOF Request % Increase	
BOARD OF SELECTMEN													
55738	FLEET MANAGEMENT PLAN	1,000,000	900,000	900,000	800,000	800,000		900,000	800,000		(800,000)	-100.00%	
SUBTOTAL BD OF SELECTMEN		1,000,000	900,000	900,000	800,000	800,000	0	900,000	800,000		(800,000)	-100.00%	
INFORMATION TECHNOLOGY													
55805	HARDWARE REFRESH	22,233	0	0							0		
55862	PURE ARRAY		74,000	74,000							0		
New	CISCO MERAKI										0		
	MICROSOFT EMAIL SYSTEM										0		
	SOFTWARE WITH WINDOW										0		
55823	SERVER										0		
	MICROSOFT WINDOWS										0		
	SERVER/EXCHANGE 2016										0		
55824	(PHYSICAL SERVER FOR EMAIL)										0		
55831	REC TRAC SOFTWARE										0		
55833	SAN (STORAGE AREA NETWORK)										0		
55843	SYSLOG SERVER										0		
55844	BACKUP SYSTEM										0		
	FD NETWORKED COMPUTER,										0		
55845	PHONE WIFI	95,976									0		
SUBTOTAL INFORMATION TECHNOLOGY		118,210	74,000	74,000	0	0	0	0	0	0	0	0.00%	
POLICE DEPARTMENT													
55864	BODY CAMERAS		98,250	110,100							0		
55837	INFRARED CAMERAS IN CARS	14,812	14,350	14,350							0		
55838	ACCIDENT INVESTIGATION	13,391									0		
55859	ARCHITECTURAL PLANS										0		
55846	POLICY DIRECTIVE REVAMP	30,000									0		
	CYBER CRIME TASKS FORCE				11,000	11,000		11,000	11,000		(11,000)		
NEW	EQUIPMENT				28,000	28,000		28,000	28,000		(28,000)		
NEW	TRAFFIC MESSAGEBOARDS				28,500	28,500		28,500	28,500		(28,500)		
NEW	IMPOUND YARD IMPROVEMENTS				38,500	38,500		38,500	38,500		(38,500)		
NEW	MARINE OUTBOARD MOTORS				27,120	27,120		27,120	27,120		(27,120)		
NEW	LICENSE PLATE READERS				138,120	138,120		138,120	138,120	0	(138,120)	-100.00%	
SUBTOTAL POLICE DEPARTMENT		58,203	112,600	124,450	138,120	138,120	0	138,120	138,120	0	(138,120)	-100.00%	
FIRE DEPARTMENT													
	FIRE SERVICES SCAA UPGRADE										0		
55812	PROGRAM										0		
NEW	EQUIPMENT REPLACEMENT PLAN										0		
NEW	JORDAN - WINDOW REPLACEMENT										0		
NEW	QUAKER HILL - EMERGENCY										0		
NEW	GENERATOR										0		
NEW	QUAKER HILL - REAR PARKING LOT										0		
NEW	QUAKER HILL ROOF PROJECT										0		
NEW	GOSHEN BUNKROOM RENOVATIONS										0		
NEW	GOSHEN APPARATUS FLOOR										0		
NEW	DRAINAGE										0		
NEW	OSWEGATCHIE CASCADE SYSTEM										0		
NEW	GOSHEN - AIR CONDITIONING				25,000	25,000		25,000	25,000		(25,000)		
NEW	SYSTEM										0		
NEW	COHANZIE EMERGENCY GENERATOR										0		
55847	COHANZIE - ROOF REPLACEMENT		0	0	60,000	60,000		60,000	60,000		(60,000)		

TOWN OF WATERFORD
GENERAL FUND
2022 - 2026 CAPITAL IMPROVEMENT PLAN (CIP)

DEPT/AGENCY: 10138		CURRENT YEAR CAPITAL IMPROVEMENTS									
LINE/ITEM	DESCRIPTION	2019/2020 ACTUAL EXPENDED	2020/2021 RTM APPROX	ACTUAL EXPENSE 4/1/21	FY 2022 DEPT/ AGENCY REQUEST	2021/2022 RECOMMENDED BD OF SELECTMEN	MOVED TO RESERVE CAPITAL	2021/2022 RECOMMENDED BD OF SELECTMEN (21021)	2021/2022 RECOMMENDED BOARD OF FINANCE	BOF Request \$ Increase	BOF Request % Increase
55865	GOSHEN- HALL FLOOR REPLACEMENT				85,000	85,000		15,000		0	
SUBTOTAL FIRE/DEPARTMENT					85,000	85,000	0	100,000	0	(85,000)	
PUBLIC WORKS:											
NEW	BRIDGES/CULVERTS (OVER 30 FT)										
	Bloomington Rd/Hunts Brook									0	
	Cross Rd/Jordan Brook									0	
	Chapman/Brandee Lake									0	
NEW	BRIDGES/CULVERTS (UNDER 20 FT)									0	
NEW	CONCRETE CURB REPLACEMENT									0	
NEW	SIDEWALK REPLACEMENT									0	
	Norman/Concrete Panels				80,100	80,100		80,100		(80,100)	
	William Street/Concrete Sidewalk				42,300	42,300		42,300		(42,300)	
	Summer Street/Concrete Sidewalk				33,420	33,420		33,420		(33,420)	
	David Street/Concrete Sidewalk				43,680	43,680		43,680		(43,680)	
	Cross Road/Asphalt				69,800	69,800		69,800		(69,800)	
	Rope Ferry Road (Federal Grant Funds)				304,000	304,000		304,000		(304,000)	
NEW	ROAD RESURFACING/PAVING										
	Daniels (Reclaim)				0	0		451,462		0	
	Niantic River #194-Rt. 1 (Reclaim)									0	
	Quarry-Leary-Shore (Reclaim)									0	
	Goshen-Spinnaker-C Club (Reclaim)									0	
	Oil Mill (Reclaim)									0	
	Section A, Area 1(P) - (Olive, Vivian Ct, Orient, Louise, Monroe)				334,473	334,473		334,473		(334,473)	
	Section A, Area 1(P) & Areas 2 - (Norman, Summer, David, William, Wild Rose Ave, Wild Rose Pl and Avenue A)									0	
	Section B, Area 8 - (Millstone Rd West, Summer Rest, Larson, Hanson, George & Allen)									0	
	Section B, Area 6 - (Wood, Bishop & Mago Blvd)									0	
	Section C, Area 1 - (Perry, Linda, Alice, Oak, Betty, Lee, Anita & Division)									0	
	Gardiner Wood Road									0	
	Eversource Affected - (Milton & Dunbar)				215,813	215,813		215,813		(215,813)	
NEW	MISCELLANEOUS										
	MS4 Retro Fits and DCIA									0	
	Sea Level Rise									0	
	Traffic Signal Replacement									0	
	Guild Rail Replacement									0	
	Retaining Walls									0	
	Transfer Station (Scale & Scale House)				106,548	106,548		106,548		(106,548)	
55866	BLOOMINGTONDALE SOUTH-MILL & PAVE		131,300	131,300						0	#DIV/0!
NEW	MILLSTONE EAST NEIGHBORHOOD									0	
55868	GALLOW'S LANE- Reclaim/Pave		134,080	134,080						0	#DIV/0!

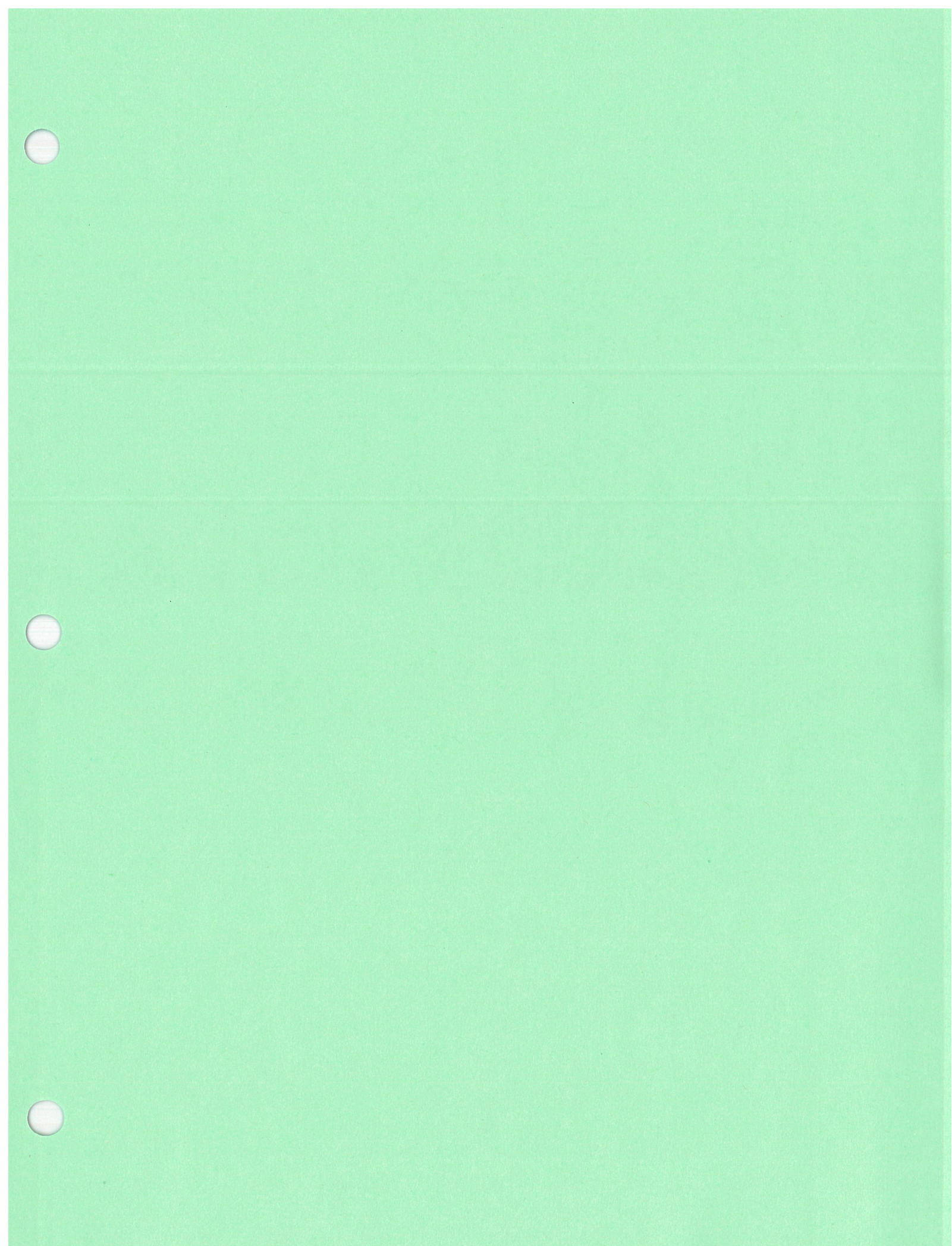
TOWN OF WATERFORD
GENERAL FUND
2022 - 2026 CAPITAL IMPROVEMENT PLAN (CIP)

CURRENT YEAR CAPITAL IMPROVEMENTS

DEPT/AGENCY: 10138

LINE ITEM	DESCRIPTION	2019/2020 ACTUAL EXPENDED	2020/2021 RTM APPROP.	ACTUAL EXPENDED 1/1/21	EY 2022 DEPT AGENCY REQUEST	2021/2022 RECOMMENDED BD OF SELECTMEN (2/10/21)	2021/2022 RECOMMENDED BOARD OF FINANCE	BOE Request \$ Increase	BOE Request % Increase
	HIGH SCHOOL FIELD ENHANCEMENTS	0	0	0	0	0	0	0	0
	SUBTOTAL BOARD OF EDUCATION	0	0	0	0	0	0	0	0
	TOTAL GENERAL FUND APPROPRIATION	1,453,350	2,216,638	2,228,350	2,384,754	2,384,754	2,384,754	(5,929,508)	-100.00%

EXPECTED REIMBURSEMENTS/OFFSETS: GRANTS/OTHER REVENUE									
TRANSFER OUT									
FEDERAL/STATE GRANTS	0								
Rope Ferry Road Sidewalk				(304,000)		(304,000)	(304,000)		
EUGENE ONEIL MASHIONS ROOF CO-FUNDING				(25,000)		(25,000)	(25,000)		
CONTRIBUTED GIFT GRANT (REC & PARK) CHILDRENS PLAYGROUND EQUIPMENT				(36,000)		(36,000)	(36,000)		
TOTAL EXPECTED OFFSETS	0	0	0	(665,000)	(665,000)	(665,000)	(665,000)	0	0





TOWN OF WATERFORD
GENERAL FUND
2021-2022 PROPOSED BUDGET

10139 DEBT SERVICE

DEPT/AGENCY:

LINE ITEM	DESCRIPTION	2019/2020 ACTUAL EXPENSED	2020/2021 RPM APPROP.	2020/2021 ADDITIONAL/ TRANSFERS	ACTUAL EXPEND & ENCUMB AS OF 1/1/21	2021/2022 DEPT/ AGENCY REQUEST	2021/2022 APPROVED BD/COMM- (1/1/22)	2021/2022 First Selectman Recomm.	RECOMMENDED BD OF SELECTMEN (2/10/21)	2021/2022 BOARD OF FINANCE REDUCTIONS	2021/2022 RECOMMENDED BD OF FINANCE	BOF Approved \$ Increase	BOF Approved % Increase
PRINCIPAL & INTEREST													
56025	OSWEGATCHIE PRINCIPAL	735,000	735,000		735,000								
56026	OSWEGATCHIE INTEREST	33,075	9,190		9,188								
56027	GREAT NECK BOND PRINCIPAL	950,000	0										
56028	GREAT NECK BOND INTEREST	171,438	0										
56029	HIGH SCHOOL BOND PRINCIPAL	1,550,000	1,755,000		1,755,000	1,755,000	1,755,000	1,755,000	1,755,000			(1,755,000)	-100.00%
56032	HIGH SCHOOL BOND INTEREST	638,795	592,700		313,898	35,100	35,100	35,100	35,100			(592,700)	-100.00%
56033	SCHOOLS ISSUE OF 2014 PRINCIPAL	750,000	750,000		815,000	815,000	815,000	815,000	815,000			(750,000)	-100.00%
56034	SCHOOLS ISSUE OF 2014 INTEREST	459,469	429,470		214,734	57,950	57,950	57,950	57,950			(429,470)	-100.00%
56035	2014 BOND REFUNDING - PRINCIPAL	830,000	840,000		840,000	835,000	835,000	835,000	835,000			(840,000)	-100.00%
56036	2014 BOND REFUNDING - INTEREST	282,025	240,280		130,638	206,750	206,750	206,750	206,750			(240,280)	-100.00%
56037	2017 BOND REFUNDING - PRINCIPAL	330,000	325,000		325,000	1,050,000	1,050,000	1,050,000	1,050,000			(325,000)	-100.00%
56038	2017 BOND REFUNDING - INTEREST	640,100	630,300		317,575	609,650	609,650	609,650	609,650			(630,300)	-100.00%
56039	2019 BOND REFUNDING PRINCIPAL		655,000		655,000	700,000	700,000	700,000	700,000			(655,000)	-100.00%
56040	2019 BOND REFUNDING INTEREST		442,470		245,844	375,750	375,750	375,750	375,750			(442,470)	-100.00%
56041	2019 BAN'S MUNI COMP \$10M ISSUE	0	224,380		224,375	0	0	0	0			(224,380)	-100.00%
56042	2020 MUNICIPAL COMPLEX - PRINCIPAL					685,000	685,000	685,000	685,000			0	#DIV/0!
56043	2020 MUNICIPAL COMPLEX - INTEREST					457,975	457,975	457,975	457,975			0	#DIV/0!
56044	2020 BOND REFUNDING - PRINCIPAL					351,458	351,458	351,458	351,458			0	#DIV/0!
56045	2020 BOND REFUNDING - INTEREST												
DEPARTMENT TOTAL		7,389,962	7,628,790	0	5,766,252	7,934,633	7,934,633	7,934,633	7,934,633	0		(7,628,790)	-100.00%



DEBT SERVICE FISCAL YEAR 2022 BUDGET

Town of Waterford

BUDGET FUNCTION/SUMMARY

The town typically incurs monetary debt in the form of long-term (20 year) bonds used as a funding source for long-term capital projects. The debt service budget defines the amount of both principal and interest that the town will pay its creditors (typically bondholders) in a given fiscal year.

The debt service budget can also be used to manage repayment of shorter-term multi-year debt. (Note that large capital projects may be funded by any combination of long term borrowing, general fund appropriations, short-term borrowing, grants, special assessments, special revenue fund appropriation, and donations to fully fund a given project. The debt service budget addresses borrowed funds.

The FY22 budget request is \$8,412,089 (9.31%) higher than fiscal year 2021 mainly due to the new Municipal Complex bond that closed in July 2020. There is also a higher payment due for the 2017 Bond Refunding. Note that the Oswegatchie [School] project has been settled during fiscal year 2021.

References:

Charter Section 3.2.3 Capital Plans (First Selectman)
Ordinance 2.04.170 - Budget Preparation and Submission (RTM)
Ordinance 2.04.180 – Appropriations (RTM)
Conn Statutes: C.G.S.A. § 7-369 et seq.

Statement of Debt Incurred, Outstanding Interest Maturities
General Government

Issue	Date of Issue	Maturity Date	Amount of Issue	Ave. Coupon	Outstanding as of 6/30/2021	Principal Due FY-2022	Interest Due FY-2022
2013 High School	Mar 2013	Aug 2032	\$33,750,000	3.220%	\$1,755,000	\$1,755,000	\$35,100.00
2014 High School	Mar 2014	Mar 2034	\$15,930,000	3.474%	\$815,000	\$815,000	\$57,950.00
2014 Refunding Bond Issue	Dec 2014	Aug. 2026	\$9,440,000	4.529%	\$5,010,000	\$835,000	\$206,750.00
2017 Refunding Bond Issue	Jun 2018	Aug 2030	\$14,585,000	4.642%	\$13,415,000	\$1,050,000	\$609,650.00
2019 Refunding Bond Issue	Dec 2019	Aug 2030	\$9,085,000	4.494%	\$8,430,000	\$700,000	\$375,750.00
2020 Municipal Complex	Jul 2020	Sept 2040	\$13,655,000	2.260%	\$13,655,000	\$685,000	\$457,974.00
2020 Refunding Bond Issue	Dec 2020	Aug 2033	\$28,890,000	1.210%	\$28,890,000	\$0	\$351,458.00
			<u>\$125,335,000</u>		<u>\$71,970,000</u>	<u>\$5,840,000</u>	<u>\$2,094,632</u>

Total Debt Service

\$7,934,632.00

Town of Waterford

Bonded Debt History

Original Issues

2007 G.O. Bonds – Additions and Renovations to Clark Lane Middle School	\$15,865,000
2009 G.O. Bonds – Additions and Renovations to Quaker Hill Elementary School	\$ 8,500,000
2011 G.O. Bonds – Additions and Renovations to Oswegatchie Elementary School	\$14,000,000
2012 G.O. Bonds – Additions and Renovations Great Neck Elementary School	\$15,640,000
2013 G.O. Bonds – Additions and Renovations to Waterford High School	\$33,750,000
2014 G.O. Bonds – Additions and Renovations to Waterford High School	\$13,700,000

Renovations Quaker Hill Elementary	\$ 851,545
Renovations Oswegatchie Elementary	\$ 720,425
Renovations Great Neck Elementary	\$ 658,030
Total	<u>\$15,930,000</u>

2020 G.O. Bonds – Municipal Complex Garage Addition and Renovations	\$13,655,000
Total Bonded	<u>\$15,096,084</u>

Refunding Issues

2014 G.O. Refunding Bonds	Refunding of G.O. Bonds, Issue 2007	\$ 9,440,000
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Original 2007 Issue \$15,865,000 for Additions and Renovations to Clark Lane Middle School

2017 G.O. Refunding Bonds	\$14,585,000
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Refunding of G.O. Bonds, Issue 2009	\$ 4,900,000
Refunding of G.O. Bonds, Issue 2011	\$ 7,350,000
Refunding of G.O. Bonds, Issue 2013	\$ 4,000,000
Total Refunded	<u>\$16,250,000</u>

2019 G.O. Refunding Bonds	Refunding of G.O. Bonds, Issue 2012	\$ 9,085,000
	Total Refunded	<u>\$10,375,000</u>

2020 G.O. Refunding Bonds	Refunding of G.O. Bonds, Issue 2013	\$17,585,000
	Refunding of G.O. Bonds, Issue 2014	<u>\$10,115,000</u>
	Total Refunded	\$28,890,000

Town of
Norford
Debt Service
Amortization Schedule

	Original Issue Amount	FY-2022	FY-2023	FY-2024	FY-2025	FY-2026
2013 G.O. Bonds	\$ 33,750,000.00					
Principal		\$ 1,755,000.00				
Interest		\$ 35,100.00				
		\$ 1,790,100.00	\$ -	\$ -	\$ -	\$ -
2014 G.O. Bonds	\$ 15,930,000.00					
Principal		\$ 815,000.00				
Interest		\$ 57,950.00				
		\$ 872,950.00	\$ -	\$ -	\$ -	\$ -
2014 G.O. Refunding	\$ 9,440,000.00					
Principal		\$ 835,000.00	\$ 830,000.00	\$ 825,000.00	\$ 835,000.00	\$ 840,000.00
Interest		\$ 206,750.00	\$ 180,737.50	\$ 146,625.00	\$ 105,125.00	\$ 63,250.00
		\$ 1,041,750.00	\$ 1,010,737.50	\$ 971,625.00	\$ 940,125.00	\$ 903,250.00
2017 G.O. Refunding	\$ 14,585,000.00					
Principal		\$ 1,050,000.00	\$ 1,055,000.00	\$ 1,070,000.00	\$ 1,085,000.00	\$ 1,070,000.00
Interest		\$ 609,650.00	\$ 567,525.00	\$ 514,400.00	\$ 460,525.00	\$ 406,650.00
		\$ 1,659,650.00	\$ 1,622,525.00	\$ 1,584,400.00	\$ 1,545,525.00	\$ 1,476,650.00
2019 G.O. Refunding	\$ 9,085,000.00					
Principal		\$ 700,000.00	\$ 715,000.00	\$ 675,000.00	\$ 855,000.00	\$ 870,000.00
Interest		\$ 375,750.00	\$ 340,375.00	\$ 305,625.00	\$ 267,375.00	\$ 224,250.00
		\$ 1,075,750.00	\$ 1,055,375.00	\$ 980,625.00	\$ 1,122,375.00	\$ 1,094,250.00

Town of Waterford
Debt Service
Amortization Schedule

	Original Issue Amount	FY-2022	FY-2023	FY-2024	FY-2025	FY-2026
2020 G.O. Bonds						
Principal	\$ 13,655.00	\$ 685,000.00	\$ 685,000.00	\$ 685,000.00	\$ 685,000.00	\$ 685,000.00
Interest		\$ 457,975.00	\$ 423,725.00	\$ 389,475.00	\$ 355,225.00	\$ 320,975.00
		<u>\$ 1,142,975.00</u>	<u>\$ 1,108,725.00</u>	<u>\$ 1,074,475.00</u>	<u>\$ 1,040,225.00</u>	<u>\$ 1,005,975.00</u>
2020 G.O. Refunding						
Principal	\$ 28,890,000.00	\$ -	\$ 1,180,000.00	\$ 3,195,000.00	\$ 3,135,000.00	\$ 3,180,000.00
Interest		\$ 351,457.50	\$ 349,746.50	\$ 342,124.75	\$ 314,375.00	\$ 304,375.00
		<u>\$ 351,457.50</u>	<u>\$ 1,529,746.50</u>	<u>\$ 3,537,124.75</u>	<u>\$ 3,449,375.00</u>	<u>\$ 3,484,375.00</u>
Principal	\$ 5,840,000.00	\$ 4,465,000.00	\$ 6,450,000.00	\$ 6,595,000.00	\$ 6,645,000.00	
Interest	\$ 2,094,632.50	\$ 1,862,109.00	\$ 1,698,249.75	\$ 1,502,625.00	\$ 1,319,500.00	
GRAND TOTAL	\$ 7,934,632.50	\$ 6,327,109.00	\$ 8,148,249.75	\$ 8,097,625.00	\$ 7,964,500.00	



AMTEC

American Municipal Tax-Exempt Compliance

90 Avon Meadow Lane
Avon, CT 06001
(T) 860-321-7521
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Waterford, CT 06385

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Hartford, CT 06103

Hilltop Securities Inc. ("Financial Advisor")
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Madison, CT 06443

Robert W. Baird & Co., Inc. ("Senior Manager")
One Harding Road, Suite 207
Red Bank, NJ 07701

U.S. Bank National Association
("Paying/Escrow Agent")
CityPlace I, 185 Asylum Street, 27th Floor
Hartford, CT 06103

Town of Waterford, Connecticut General Obligation Refunding Bonds, Series 2020B (Federally Taxable)

The Town of Waterford, Connecticut proposes to issue the above referenced General Obligation Refunding Bonds, Series 2020B (Federally Taxable) (the "Bonds"). The Bonds are dated December 30, 2020 and will be issued on December 30, 2020. The Bonds consist of \$28,890,000 Serial Bonds.

A portion of the proceeds of the Bonds will be used to purchase United States Treasury Securities – State and Local Government Series (the "Acquired Obligations"), together with an initial cash deposit, which will be placed in an irrevocable escrow fund, to be used solely to refund that portion of the Issuer's General Obligation Bonds, Issue of 2013 and General Obligation Bonds, Issue of 2014 described below (collectively, the "Refunded Bonds").

<u>Series</u>	<u>Principal Issued</u>	<u>Dated</u>	<u>Principal Refunded</u>	<u>Maturities Refunded</u>	<u>Redemption Date</u>	<u>Redemption Price</u>
2013	\$33,750,000	3/15/13	\$17,585,000	8/15/22 to 8/15/32	8/15/21	100%
2014	\$15,930,000	3/17/14	\$10,115,000	3/15/24 to 3/15/34	3/15/22	100%

At your request, we have independently calculated, based on information and assumptions as provided to us by the Financial Advisor, that the receipts from the Acquired Obligations, along with the initial cash deposit, will be sufficient to pay to and at redemption, the principal and interest on the Refunded Bonds.

At your request, we have independently verified the arithmetical accuracy of the computations based on schedules provided to us by the Financial Advisor. We have relied solely on the assumptions and information, as provided to us by the Financial Advisor, and have not made any study or evaluation of them, except as noted below. We express no opinion on the reasonableness of the assumptions, or the likelihood that the debt service requirements of the Refunded Bonds will be paid as described in the accompanying exhibits.

General Obligation Bonds, Issue of 2013

<u>Issue</u>	<u>Dated Date</u>	<u>Maturity Date</u>	<u>Amount Outstanding</u>	<u>Interest Rate</u>	<u>Redemption Date</u>	<u>Redemption Price</u>
2013	3/15/2013	8/15/2022	\$1,755,000	2.000%	8/15/2021	100.00%
2013	3/15/2013	8/15/2023	1,955,000	2.250	8/15/2021	100.00
2013	3/15/2013	8/15/2024	1,955,000	2.250	8/15/2021	100.00
2013	3/15/2013	8/15/2025	2,000,000	2.500	8/15/2021	100.00
2013	3/15/2013	8/15/2028	2,000,000	3.250	8/15/2021	100.00
2013	3/15/2013	8/15/2029	2,000,000	3.000	8/15/2021	100.00
2013	3/15/2013	8/15/2030	2,000,000	3.000	8/15/2021	100.00
2013	3/15/2013	8/15/2031	1,970,000	3.100	8/15/2021	100.00
2013	3/15/2013	8/15/2032	1,950,000	3.500	8/15/2021	100.00
			17,585,000			

General Obligation Bonds, Issue of 2014

<u>Issue</u>	<u>Dated Date</u>	<u>Maturity Date</u>	<u>Amount Outstanding</u>	<u>Interest Rate</u>	<u>Redemption Date</u>	<u>Redemption Price</u>
2014	3/17/2014	3/15/2024	875,000	3.000	3/15/2022	100.00
2014	3/17/2014	3/15/2025	875,000	3.000	3/15/2022	100.00
2014	3/17/2014	3/15/2026	920,000	3.000	3/15/2022	100.00
2014	3/17/2014	3/15/2027	925,000	3.000	3/15/2022	100.00
2014	3/17/2014	3/15/2028	925,000	3.200	3/15/2022	100.00
2014	3/17/2014	3/15/2029	925,000	3.250	3/15/2022	100.00
2014	3/17/2014	3/15/2030	925,000	3.500	3/15/2022	100.00
2014	3/17/2014	3/15/2031	925,000	3.625	3/15/2022	100.00
2014	3/17/2014	3/15/2032	940,000	3.750	3/15/2022	100.00
2014	3/17/2014	3/15/2033	940,000	3.875	3/15/2022	100.00
2014	3/17/2014	3/15/2034	940,000	3.875	3/15/2022	100.00
			\$10,115,000			
Total.....			\$27,700,000			

Upon delivery of the Bonds, a portion of proceeds of the Bonds will be placed in an irrevocable escrow fund (the "Escrow Deposit Fund") established with U.S. Bank National Association, as escrow agent (the "Escrow Agent") under an Escrow Agreement (the "Escrow Agreement") dated as of the date of delivery of the Bonds, between the Escrow Agent and the Town. The Escrow Agent will use such proceeds to purchase a portfolio of non-callable direct obligations guaranteed by the government of the United States of America, including United States Treasury State and Local Government Series ("SLGS") securities, Federal National Mortgage Association ("FNMA") securities and any other securities permitted by Section 7-400 of the Connecticut General Statutes, all of which shall not be callable or prepayable at the option of the issuer of the securities (the "Escrow Securities"), the principal of and interest on which, when due, will provide amounts sufficient to pay the principal, interest and redemption premium on the Refunded Bonds to the redemption dates or maturity (the "Escrow Requirements"). All investment income on and maturing principal of the Escrow Securities held in the Escrow Deposit Fund and needed to pay the principal, interest and redemption premium on the Refunded Bonds will be irrevocably deposited by the Town for payment of the Refunded Bonds. The balance of the proceeds of the Bonds will be used to pay costs of issuance and Underwriter's discount.

BOND DEBT SERVICE

Town of Waterford, Connecticut
General Obligation Refunding Bonds, Series 2020B (Federally Taxable)Dated Date 12/30/2020
Delivery Date 12/30/2020

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
02/15/2021			43,932.19	43,932.19	
06/30/2021					43,932.19
08/15/2021			175,728.75	175,728.75	
02/15/2022			175,728.75	175,728.75	
06/30/2022					351,457.50
08/15/2022	1,180,000	0.290%	175,728.75	1,355,728.75	
02/15/2023			174,017.75	174,017.75	
06/30/2023					1,529,746.50
08/15/2023	3,195,000	0.370%	174,017.75	3,369,017.75	
02/15/2024			168,107.00	168,107.00	
06/30/2024					3,537,124.75
08/15/2024	3,135,000	0.620%	168,107.00	3,303,107.00	
02/15/2025			158,388.50	158,388.50	
06/30/2025					3,461,495.50
08/15/2025	3,180,000	0.780%	158,388.50	3,338,388.50	
02/15/2026			145,986.50	145,986.50	
06/30/2026					3,484,375.00
08/15/2026	1,150,000	1.030%	145,986.50	1,295,986.50	
02/15/2027			140,064.00	140,064.00	
06/30/2027					1,436,050.50
08/15/2027	1,135,000	1.190%	140,064.00	1,275,064.00	
02/15/2028			133,310.75	133,310.75	
06/30/2028					1,408,374.75
08/15/2028	3,100,000	1.470%	133,310.75	3,233,310.75	
02/15/2029			110,525.75	110,525.75	
06/30/2029					3,343,836.50
08/15/2029	3,055,000	1.570%	110,525.75	3,165,525.75	
02/15/2030			86,544.00	86,544.00	
06/30/2030					3,252,069.75
08/15/2030	3,015,000	1.670%	86,544.00	3,101,544.00	
02/15/2031			61,368.75	61,368.75	
06/30/2031					3,162,912.75
08/15/2031	2,950,000	1.750%	61,368.75	3,011,368.75	
02/15/2032			35,556.25	35,556.25	
06/30/2032					3,046,925.00
08/15/2032	2,890,000	1.850%	35,556.25	2,925,556.25	
02/15/2033			8,823.75	8,823.75	
06/30/2033					2,934,380.00
08/15/2033	905,000	1.950%	8,823.75	913,823.75	
06/30/2034					913,823.75
	28,890,000		3,016,504.44	31,906,504.44	31,906,504.44

PROOF OF ARBITRAGE YIELD

Town of Waterford, Connecticut
General Obligation Refunding Bonds, Series 2020B (Federally Taxable)

Date	Debt Service	Total	Present Value to 12/30/2020 @ 1.4572961436%
02/15/2021	43,932.19	43,932.19	43,852.52
08/15/2021	175,728.75	175,728.75	174,141.21
02/15/2022	175,728.75	175,728.75	172,881.51
08/15/2022	1,355,728.75	1,355,728.75	1,324,114.49
02/15/2023	174,017.75	174,017.75	168,730.38
08/15/2023	3,369,017.75	3,369,017.75	3,243,022.95
02/15/2024	168,107.00	168,107.00	160,649.55
08/15/2024	3,303,107.00	3,303,107.00	3,133,742.84
02/15/2025	158,388.50	158,388.50	149,180.26
08/15/2025	3,338,388.50	3,338,388.50	3,121,559.22
02/15/2026	145,986.50	145,986.50	135,517.19
08/15/2026	1,295,986.50	1,295,986.50	1,194,343.28
02/15/2027	140,064.00	140,064.00	128,145.16
08/15/2027	1,275,064.00	1,275,064.00	1,158,122.95
02/15/2028	133,310.75	133,310.75	120,208.41
08/15/2028	3,233,310.75	3,233,310.75	2,894,437.11
02/15/2029	110,525.75	110,525.75	98,226.15
08/15/2029	3,165,525.75	3,165,525.75	2,792,907.24
02/15/2030	86,544.00	86,544.00	75,804.44
08/15/2030	3,101,544.00	3,101,544.00	2,697,010.26
02/15/2031	61,368.75	61,368.75	52,978.41
08/15/2031	3,011,368.75	3,011,368.75	2,580,848.91
02/15/2032	35,556.25	35,556.25	30,252.52
08/15/2032	2,925,556.25	2,925,556.25	2,471,161.24
02/15/2033	8,823.75	8,823.75	7,399.34
08/15/2033	913,823.75	913,823.75	760,762.44
	31,906,504.44	31,906,504.44	28,890,000.00

Proceeds Summary

Delivery date	12/30/2020
Par Value	28,890,000.00
Target for yield calculation	28,890,000.00

SAVINGS

Town of Waterford, Connecticut
General Obligation Refunding Bonds, Series 2020B (Federally Taxable)

Date	Prior Debt Service	Refunding Debt Service	Savings	Present Value to 12/30/2020 @ 1.4572961%
06/30/2021	414,456.88	43,932.19	370,524.69	369,646.67
06/30/2022	828,913.76	351,457.50	477,456.26	471,023.82
06/30/2023	2,566,363.76	1,529,746.50	1,036,617.26	1,010,467.74
06/30/2024	3,601,820.01	3,537,124.75	64,695.26	53,335.62
06/30/2025	3,531,582.51	3,461,495.50	70,087.01	57,886.39
06/30/2026	3,548,338.76	3,484,375.00	63,963.76	51,175.07
06/30/2027	1,500,738.76	1,436,050.50	64,688.26	51,149.35
06/30/2028	1,472,988.76	1,408,374.75	64,614.01	50,421.74
06/30/2029	3,410,888.76	3,343,836.50	67,052.26	52,068.28
06/30/2030	3,318,326.26	3,252,069.75	66,256.51	50,781.93
06/30/2031	3,225,951.26	3,162,912.75	63,038.51	47,417.71
06/30/2032	3,116,885.00	3,046,925.00	69,960.00	52,725.55
06/30/2033	2,996,975.00	2,934,380.00	62,595.00	45,933.17
06/30/2034	976,425.00	913,823.75	62,601.25	45,369.31
	34,510,654.48	31,906,504.44	2,604,150.04	2,409,402.34

Savings Summary

PV of savings from cash flow	2,409,402.34
Plus: Refunding funds on hand	3,869.32
Net PV Savings	2,413,271.66

BOND DEBT SERVICE

Town of Waterford, Connecticut
General Obligation Bonds, Series 2020
FINAL NUMBERS

Period Ending	Principal	Coupon	Interest	Debt Service
06/30/2021			306,175.56	306,175.56
06/30/2022	685,000	5.000%	457,975.00	1,142,975.00
06/30/2023	685,000	5.000%	423,725.00	1,108,725.00
06/30/2024	685,000	5.000%	389,475.00	1,074,475.00
06/30/2025	685,000	5.000%	355,225.00	1,040,225.00
06/30/2026	685,000	5.000%	320,975.00	1,005,975.00
06/30/2027	685,000	5.000%	286,725.00	971,725.00
06/30/2028	685,000	5.000%	252,475.00	937,475.00
06/30/2029	685,000	5.000%	218,225.00	903,225.00
06/30/2030	685,000	4.000%	187,400.00	872,400.00
06/30/2031	685,000	3.000%	163,425.00	848,425.00
06/30/2032	685,000	3.000%	142,875.00	827,875.00
06/30/2033	680,000	3.000%	122,400.00	802,400.00
06/30/2034	680,000	2.000%	105,400.00	785,400.00
06/30/2035	680,000	2.000%	91,800.00	771,800.00
06/30/2036	680,000	2.000%	78,200.00	758,200.00
06/30/2037	680,000	2.000%	64,600.00	744,600.00
06/30/2038	680,000	2.125%	50,575.00	730,575.00
06/30/2039	680,000	2.125%	36,125.00	716,125.00
06/30/2040	680,000	2.125%	21,675.00	701,675.00
06/30/2041	680,000	2.125%	7,225.00	687,225.00
	13,655,000		4,082,675.56	17,737,675.56

BOND DEBT SERVICE
Town of Waterford, Connecticut
General Obligation Bonds, Series 2020
FINAL NUMBERS

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
03/15/2021			306,175.56	306,175.56	
06/30/2021					306,175.56
09/15/2021	685,000	5.000%	237,550.00	922,550.00	
03/15/2022			220,425.00	220,425.00	
06/30/2022					1,142,975.00
09/15/2022	685,000	5.000%	220,425.00	905,425.00	
03/15/2023			203,300.00	203,300.00	
06/30/2023					1,108,725.00
09/15/2023	685,000	5.000%	203,300.00	888,300.00	
03/15/2024			186,175.00	186,175.00	
06/30/2024					1,074,475.00
09/15/2024	685,000	5.000%	186,175.00	871,175.00	
03/15/2025			169,050.00	169,050.00	
06/30/2025					1,040,225.00
09/15/2025	685,000	5.000%	169,050.00	854,050.00	
03/15/2026			151,925.00	151,925.00	
06/30/2026					1,005,975.00
09/15/2026	685,000	5.000%	151,925.00	836,925.00	
03/15/2027			134,800.00	134,800.00	
06/30/2027					971,725.00
09/15/2027	685,000	5.000%	134,800.00	819,800.00	
03/15/2028			117,675.00	117,675.00	
06/30/2028					937,475.00
09/15/2028	685,000	5.000%	117,675.00	802,675.00	
03/15/2029			100,550.00	100,550.00	
06/30/2029					903,225.00
09/15/2029	685,000	4.000%	100,550.00	785,550.00	
03/15/2030			86,850.00	86,850.00	
06/30/2030					872,400.00
09/15/2030	685,000	3.000%	86,850.00	771,850.00	
03/15/2031			76,575.00	76,575.00	
06/30/2031					848,425.00
09/15/2031	685,000	3.000%	76,575.00	761,575.00	
03/15/2032			66,300.00	66,300.00	
06/30/2032					827,875.00
09/15/2032	680,000	3.000%	66,300.00	746,300.00	
03/15/2033			56,100.00	56,100.00	
06/30/2033					802,400.00
09/15/2033	680,000	2.000%	56,100.00	736,100.00	
03/15/2034			49,300.00	49,300.00	
06/30/2034					785,400.00
09/15/2034	680,000	2.000%	49,300.00	729,300.00	
03/15/2035			42,500.00	42,500.00	
06/30/2035					771,800.00
09/15/2035	680,000	2.000%	42,500.00	722,500.00	
03/15/2036			35,700.00	35,700.00	
06/30/2036					758,200.00
09/15/2036	680,000	2.000%	35,700.00	715,700.00	
03/15/2037			28,900.00	28,900.00	
06/30/2037					744,600.00
09/15/2037	680,000	2.125%	28,900.00	708,900.00	
03/15/2038			21,675.00	21,675.00	
06/30/2038					730,575.00
09/15/2038	680,000	2.125%	21,675.00	701,675.00	
03/15/2039			14,450.00	14,450.00	
06/30/2039					716,125.00
09/15/2039	680,000	2.125%	14,450.00	694,450.00	
03/15/2040			7,225.00	7,225.00	
06/30/2040					701,675.00
09/15/2040	680,000	2.125%	7,225.00	687,225.00	
06/30/2041					687,225.00
	13,655,000		4,082,675.56	17,737,675.56	17,737,675.56

BOND DEBT SERVICE

Waterford Outstanding Debt Post 2019 Refunding

Period Ending	Principal	Coupon	Interest	Debt Service
06/30/2021	5,060,000	** %	2,344,370.57	7,404,370.57
06/30/2022	5,155,000	** %	2,114,113.76	7,269,113.76
06/30/2023	5,200,000	** %	1,925,351.26	7,125,351.26
06/30/2024	5,400,000	** %	1,738,470.01	7,138,470.01
06/30/2025	5,605,000	** %	1,534,607.51	7,139,607.51
06/30/2026	5,700,000	** %	1,322,488.76	7,022,488.76
06/30/2027	5,485,000	** %	1,086,388.76	6,571,388.76
06/30/2028	4,650,000	** %	851,513.76	5,501,513.76
06/30/2029	4,910,000	** %	656,588.76	5,566,588.76
06/30/2030	4,560,000	** %	491,626.26	5,051,626.26
06/30/2031	4,565,000	** %	333,751.26	4,898,751.26
06/30/2032	2,910,000	** %	206,885.00	3,116,885.00
06/30/2033	2,890,000	** %	106,975.00	2,996,975.00
06/30/2034	940,000	3.875%	36,425.00	976,425.00
	63,030,000		14,749,555.67	77,779,555.67



DETAILED BOND DEBT SERVICE

Town of Waterford, Connecticut
2012 General Obligation Bonds - Post 2019 Refunding

Bond Component

Period Ending	Principal	Interest	Debt Service	Annual Debt Service
	0	0	0	0

2019 Refunding

DETAILED BOND DEBT SERVICE

Town of Waterford, Connecticut
\$9,085,000 General Obligation Bonds, Series 2019
Final Numbers

Bond Component

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
08/01/2020	655,000	4.000%	245,844.31	900,844.31	
02/01/2021			196,625.00	196,625.00	
06/30/2021					1,097,469.31
08/01/2021	700,000	5.000%	196,625.00	896,625.00	
02/01/2022			179,125.00	179,125.00	
06/30/2022					1,075,750.00
08/01/2022	715,000	5.000%	179,125.00	894,125.00	
02/01/2023			161,250.00	161,250.00	
06/30/2023					1,055,375.00
08/01/2023	675,000	5.000%	161,250.00	836,250.00	
02/01/2024			144,375.00	144,375.00	
06/30/2024					980,625.00
08/01/2024	855,000	5.000%	144,375.00	999,375.00	
02/01/2025			123,000.00	123,000.00	
06/30/2025					1,122,375.00
08/01/2025	870,000	5.000%	123,000.00	993,000.00	
02/01/2026			101,250.00	101,250.00	
06/30/2026					1,094,250.00
08/01/2026	885,000	5.000%	101,250.00	986,250.00	
02/01/2027			79,125.00	79,125.00	
06/30/2027					1,065,375.00
08/01/2027	905,000	5.000%	79,125.00	984,125.00	
02/01/2028			56,500.00	56,500.00	
06/30/2028					1,040,625.00
08/01/2028	915,000	4.000%	56,500.00	971,500.00	
02/01/2029			38,200.00	38,200.00	
06/30/2029					1,009,700.00
08/01/2029	950,000	4.000%	38,200.00	988,200.00	
02/01/2030			19,200.00	19,200.00	
06/30/2030					1,007,400.00
08/01/2030	960,000	4.000%	19,200.00	979,200.00	
06/30/2031					979,200.00
	9,085,000		2,443,144.31	11,528,144.31	11,528,144.31

DETAILED BOND DEBT SERVICE

Town of Waterford, Connecticut
GO Bonds, Issue of 2011 - Post 2017 Refunding

Bond Component

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
08/01/2020	735,000	2.500%	9,187.50	744,187.50	
06/30/2021					744,187.50
	735,000		9,187.50	744,187.50	744,187.50

2017 Refunding

DETAILED BOND DEBT SERVICE

Town of Waterford, Connecticut
\$14,585,000 General Obligation Refunding Bonds, Issue of 2017

Bond Component

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
08/01/2020	325,000	3.000%	317,575	642,575	
02/01/2021			312,700	312,700	
06/30/2021					955,275
08/01/2021	1,050,000	3.000%	312,700	1,362,700	
02/01/2022			296,950	296,950	
06/30/2022					1,659,650
08/01/2022	1,055,000	5.000%	296,950	1,351,950	
02/01/2023			270,575	270,575	
06/30/2023					1,622,525
08/01/2023	1,070,000	5.000%	270,575	1,340,575	
02/01/2024			243,825	243,825	
06/30/2024					1,584,400
08/01/2024	1,085,000	5.000%	243,825	1,328,825	
02/01/2025			216,700	216,700	
06/30/2025					1,545,525
08/01/2025	1,070,000	5.000%	216,700	1,286,700	
02/01/2026			189,950	189,950	
06/30/2026					1,476,650
08/01/2026	2,830,000	5.000%	189,950	3,019,950	
02/01/2027			119,200	119,200	
06/30/2027					3,139,150
08/01/2027	2,820,000	5.000%	119,200	2,939,200	
02/01/2028			48,700	48,700	
06/30/2028					2,987,900
08/01/2028	1,070,000	4.000%	48,700	1,118,700	
02/01/2029			27,300	27,300	
06/30/2029					1,146,000
08/01/2029	685,000	4.000%	27,300	712,300	
02/01/2030			13,600	13,600	
06/30/2030					725,900
08/01/2030	680,000	4.000%	13,600	693,600	
06/30/2031					693,600
	13,740,000		3,796,575	17,536,575	17,536,575

DETAILED BOND DEBT SERVICE

Town of Waterford, Connecticut
\$9,440,000 General Obligation Refunding Bonds, Issue of 2014

Bond Component

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
08/15/2020	840,000	5.000%	130,637.50	970,637.50	
02/15/2021			109,637.50	109,637.50	
06/30/2021					1,080,275.00
08/15/2021	835,000	3.000%	109,637.50	944,637.50	
02/15/2022			97,112.50	97,112.50	
06/30/2022					1,041,750.00
08/15/2022	830,000	3.250%	97,112.50	927,112.50	
02/15/2023			83,625.00	83,625.00	
06/30/2023					1,010,737.50
08/15/2023	825,000	5.000%	83,625.00	908,625.00	
02/15/2024			63,000.00	63,000.00	
06/30/2024					971,625.00
08/15/2024	835,000	5.000%	63,000.00	898,000.00	
02/15/2025			42,125.00	42,125.00	
06/30/2025					940,125.00
08/15/2025	840,000	5.000%	42,125.00	882,125.00	
02/15/2026			21,125.00	21,125.00	
06/30/2026					903,250.00
08/15/2026	845,000	5.000%	21,125.00	866,125.00	
06/30/2027					866,125.00
	5,850,000		963,887.50	6,813,887.50	6,813,887.50

DETAILED BOND DEBT SERVICE

Town of Waterford, Connecticut
\$15,930,000 General Obligation Bonds, Issue of 2014

Bond Component

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
09/15/2020			214,734.38	214,734.38	
03/15/2021	750,000	4.000%	214,734.38	964,734.38	
06/30/2021					1,179,468.76
09/15/2021			199,734.38	199,734.38	
03/15/2022	815,000	4.000%	199,734.38	1,014,734.38	
06/30/2022					1,214,468.76
09/15/2022			183,434.38	183,434.38	
03/15/2023	845,000	3.000%	183,434.38	1,028,434.38	
06/30/2023					1,211,868.76
09/15/2023			170,759.38	170,759.38	
03/15/2024	875,000	3.000%	170,759.38	1,045,759.38	
06/30/2024					1,216,518.76
09/15/2024			157,634.38	157,634.38	
03/15/2025	875,000	3.000%	157,634.38	1,032,634.38	
06/30/2025					1,190,268.76
09/15/2025			144,509.38	144,509.38	
03/15/2026	920,000	3.000%	144,509.38	1,064,509.38	
06/30/2026					1,209,018.76
09/15/2026			130,709.38	130,709.38	
03/15/2027	925,000	3.000%	130,709.38	1,055,709.38	
06/30/2027					1,186,418.76
09/15/2027			116,834.38	116,834.38	
03/15/2028	925,000	3.200%	116,834.38	1,041,834.38	
06/30/2028					1,158,668.76
09/15/2028			102,034.38	102,034.38	
03/15/2029	925,000	3.250%	102,034.38	1,027,034.38	
06/30/2029					1,129,068.76
09/15/2029			87,003.13	87,003.13	
03/15/2030	925,000	3.500%	87,003.13	1,012,003.13	
06/30/2030					1,099,006.26
09/15/2030			70,815.63	70,815.63	
03/15/2031	925,000	3.625%	70,815.63	995,815.63	
06/30/2031					1,066,631.26
09/15/2031			54,050.00	54,050.00	
03/15/2032	940,000	3.750%	54,050.00	994,050.00	
06/30/2032					1,048,100.00
09/15/2032			36,425.00	36,425.00	
03/15/2033	940,000	3.875%	36,425.00	976,425.00	

DETAILED BOND DEBT SERVICE

Town of Waterford, Connecticut
\$15,930,000 General Obligation Bonds, Issue of 2014

Bond Component

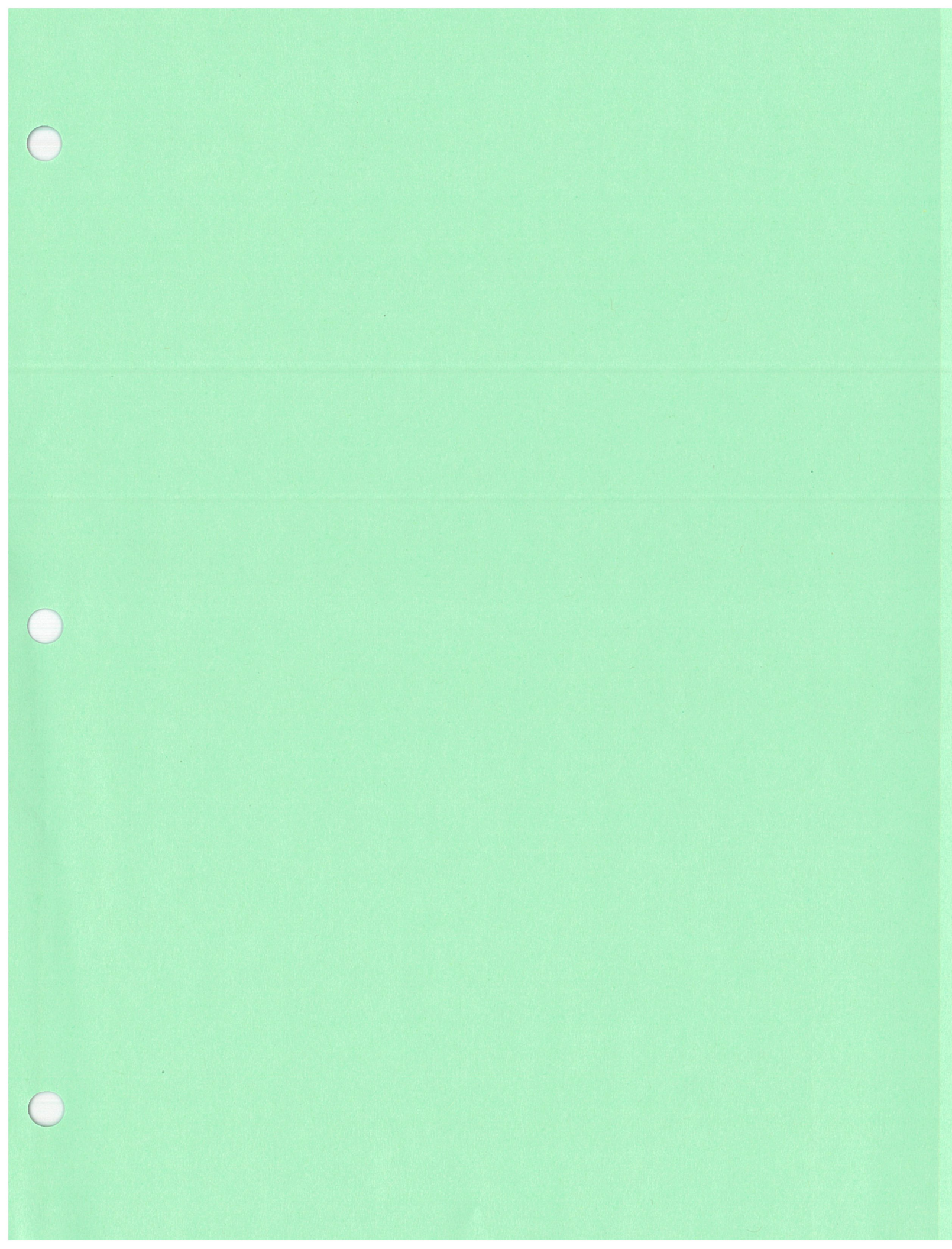
Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
06/30/2033					1,012,850.00
09/15/2033			18,212.50	18,212.50	
03/15/2034	940,000	3.875%	18,212.50	958,212.50	
06/30/2034					976,425.00
	12,525,000		3,373,781.36	15,898,781.36	15,898,781.36

DETAILED BOND DEBT SERVICE

Town of Waterford, Connecticut
\$33,750,000 Genarl Obligation Bonds, Issue of 2013 - Post 2017 Refunding

Serial Component

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
08/15/2020	1,755,000	4.000%	313,897.50	2,068,897.50	
02/15/2021			278,797.50	278,797.50	
06/30/2021					2,347,695.00
08/15/2021	1,755,000	4.000%	278,797.50	2,033,797.50	
02/15/2022			243,697.50	243,697.50	
06/30/2022					2,277,495.00
08/15/2022	1,755,000	2.000%	243,697.50	1,998,697.50	
02/15/2023			226,147.50	226,147.50	
06/30/2023					2,224,845.00
08/15/2023	1,955,000	2.250%	226,147.50	2,181,147.50	
02/15/2024			204,153.75	204,153.75	
06/30/2024					2,385,301.25
08/15/2024	1,955,000	2.250%	204,153.75	2,159,153.75	
02/15/2025			182,160.00	182,160.00	
06/30/2025					2,341,313.75
08/15/2025	2,000,000	2.500%	182,160.00	2,182,160.00	
02/15/2026			157,160.00	157,160.00	
06/30/2026					2,339,320.00
08/15/2026			157,160.00	157,160.00	
02/15/2027			157,160.00	157,160.00	
06/30/2027					314,320.00
08/15/2027			157,160.00	157,160.00	
02/15/2028			157,160.00	157,160.00	
06/30/2028					314,320.00
08/15/2028	2,000,000	3.250%	157,160.00	2,157,160.00	
02/15/2029			124,660.00	124,660.00	
06/30/2029					2,281,820.00
08/15/2029	2,000,000	3.000%	124,660.00	2,124,660.00	
02/15/2030			94,660.00	94,660.00	
06/30/2030					2,219,320.00
08/15/2030	2,000,000	3.000%	94,660.00	2,094,660.00	
02/15/2031			64,660.00	64,660.00	
06/30/2031					2,159,320.00
08/15/2031	1,970,000	3.100%	64,660.00	2,034,660.00	
02/15/2032			34,125.00	34,125.00	
06/30/2032					2,068,785.00
08/15/2032	1,950,000	3.500%	34,125.00	1,984,125.00	
06/30/2033					1,984,125.00
	21,095,000		4,162,980.00	25,257,980.00	25,257,980.00





TOWN OF WATERFORD
GENERAL FUND
2022-2026 CIP

DEPT/AGENCY:

10140 TRANSFERS TO CAPITAL AND NON-RECURRING EXPENDITURE FUNI

LINE ITEM	DESCRIPTION	2019/2020 ACTUAL EXPENDED	2020/2021 RUM APPROP.	ACTUAL EXPEND/ ENCUMB AS OF 1/1/21	FY 2022 DEFERRED AGENCY REQUEST	2020/2021 APPROVED BD/COMM.	2021/2022 RECOMMEND ED BD OF SELECTION	2021/2022 RECOMMEND ED BD OF SELECTION (2/10/21)	2021/2022 BOARD OF FINANCE APPROVED	ROP Requests Increase	ROP Request % Increase
ASSESSOR											
57639	REVALUATION		150,000	150,000							
SUBTOTAL ASSESSOR		0	150,000	150,000	0	0	0	0	0	0	0
INFORMATION TECHNOLOGY											
57846	FIBER UPGRADE		14,000	14,000			14,000	14,000		0	
NEW	PHONE SYSTEM UPGRADE (SOFTWARE & HARDWARE)				14,000		16,000	16,000		0	
NEW	SWITCHES				22,500		22,500	22,500		0	
NEW	UPS UPGRADES				12,500		12,500	12,500		0	
NEW	TOWN WIDE CAMERA SYSTEM				110,000		110,000	110,000		0	
SUBTOTAL INFORMATION TECHNOLOGY		0	14,000	14,000	175,000	0	175,000	175,000	0	0	
POLICE DEPARTMENT											
NEW	IN-CAR VIDEO										
NEW	LOCKER ROOM LOCKERS										
SUBTOTAL POLICE DEPARTMENT		0	0	0	0	0	0	0	0	0	0
LIBRARY											
57848	LIBRARY HVAC UPGRADE		200,000	200,000	345,600		345,600	345,600		0	
SUBTOTAL LIBRARY		0	200,000	200,000	345,600	0	345,600	345,600	0	0	0.000%
FIRE SERVICES											
57837	HYDRAULIC EQUIPMENT UPGRADE		100,000	100,000							
57826	FIRE DEPT- HYDRAULIC EQUIPMENT										
55847	COHANZIE - ROOF REPLACEMENT										
NEW	GOSHEN- HALL FLOOR REPLACEMENT										
NEW	NEW FIRE HOUSE BUILDING				0		0	0		0	
NEW	JORDAN WINDOW REPLACEMENT										
SUBTOTAL FIRE SERVICES		0	100,000	100,000	0	0	0	0	0	0	0
EMERGENCY MANAGEMENT											
57794	MOBILE & PORTABLE RADIO REPLACEMENT PROGRAM		273,810	273,810							
SUBTOTAL EMERGENCY MANAGEMENT		0	273,810	273,810	0	0	0	0	0	0	0
RECREATION & PARKS											
57796	TENNIS COURT SURFACE REPAIRS (to be offset with federal grant funds)										
57797	BABE RUTH BACKSTOP REPLACEMENT										
57798	CHILDREN'S PLAYGROUND CIVIC TRIANGLE (FUNDING OFFSET OF \$11,000 AVAILABLE)										
57854	WATERFORD BEACE PARK IMPROVEMENTS (AMPHITHEATER)		150,000	150,000	30,000		30,000	30,000		0	#DIV/0!

TOWN OF WATERFORD
GENERAL FUND
2022-2026 CIP

DEPT/AGENCY:

10140 TRANSFERS TO CAPITAL AND NON-RECURRING EXPENDITURE FUNI

LINE ITEM	DESCRIPTION	2019/2020 ACTUAL EXPENDED	2020/2021 RTM APPROP.	ACTUAL EXPEND ENCLMB AS OF 11/1/21	FY 2022 DEPT/ AGENCY REQUEST	2020/2021 APPROVED BD/COMM.	2021/2022 RECOMMEND ED BD OF SELECTMEN	2021/2022 RECOMMEND ED BD OF SELECTMEN (2/10/21)	2021/2022 BOARD OF FINANCE APPROVED	BOF Request \$ Increase	BOF Request % Increase
57780	TOWN HALL YSB HVAC										
57804	YSB HVAC										
57805	YSB FLOORING										
57818	TOWN HALL FLOORING										
57819	YSB ROOF REPLACEMENT										
57830	THAMES RIVER MARINA DOCK										
57839	TOWN HALL EMERGENCY EGRESS										
NEW	JORDAN VILLAGE SIDEWALKS		100,000	100,000							
57857	CIVIC TRIANGLE UPGRADES		50,000	50,000							
NEW	NEVINS COTTAGE REPAIRS				150,000		150,000			0	
	LIBRARY HVAC UPGRADE										
57840	PLAN OF CONSERVATION DEVELOPMENT										
NEW	TOWN HALL & YSB ELEVATOR UPGRADE										
57840	PLAN OF CONSERVATION DEVELOPMENT										
SUBTOTAL	MUNICIPAL BUILDINGS MAINTENANCE	0	150,000	150,000	150,000	0	150,000	150,000	0	0	
BOARD OF EDUCATION											
57806	CLMS ENTRANCE MODIFICATION (SECURITY)										
NEW	CLMS HEAT PUMP REPLACEMENT				0		0	0			
57841	BUS LOT OFFICE				75,000		75,000	75,000		0	
	CHARRIOT SCRUBBERS										
57842	SCHOOL SECURITY				0		0	0			
55857	HIGH SCHOOL FIELD FLOORING/BLEACHERS				0		0	0			
57820	WHS - TURF FIELD AND TRACK				0		0	0			
57821	CLMS GLYCOL SYSTEM REPLACEMENT										
57822	IT LEARNING BOARDS-END OF LIFE				200,000		200,000	200,000		0	
57823	IT SECURITY DVR CAMERAS				0		0	0			
NEW	BOE MUNIS IMPLEMENTATION				0		0	0			
NEW	UPGRADE DISTRICT PHONE SYSTEM				0		0	0			
NEW	IT TV STUDIO SYSTEMS				275,000		275,000	275,000		0	
SUBTOTAL	BOARD OF EDUCATION	0	0	0	275,000	0	275,000	275,000	0	0	
DEPARTMENT TOTAL		0	1,401,280	1,401,280	975,600	0	975,600	975,600	0	0	#DIV/0!
EXPECTED REIMBURSEMENTS/OFFSETS: GRANTS/OTHER REVENUE											
	UNDESIGNATED FUND BALANCE										
	CT PUBLIC LIBRARY CONSTRUCTION GRANT	0	0	0	0	0	0	0	0	0	0
TOTAL FUNDING/OFFSETS		0	0	0	0	0	0	0	0	0	0
TOTAL GENERAL FUND APPROPRIATION		0	1,401,280	1,401,280	975,600	0	975,600	975,600	0	0	#DIV/0!

